DVA-5205

DVD/VIDEO CD/
CD PLAYER

- OWNER'S MANUAL (Page 2-67)
  Please read this manual- to maximize your enjoyment of the outstanding performance and feature capabilities of the equipment, then retain the manual for future reference.
- MODE D'EMPLOI (Page 72-137)
  Veuillez lire ce mode d'emploi pour tirer pleinement profit des excellentes performances et fonctions de cet appareil, et conservez-le pour toute référence future.
- MANUAL DE OPERACION (Página 138-??)
  Lea este manual, por favor, para disfrutar al máximo de las excepcionales prestaciones y posibilidades funcionales que ofrece el equipo, luego guarde el manual para usarlo como referencia en el futuro.

Precautions

Warning This symbol means important instructions.

Failure to heed them can result in serious injury or death.

DO NOT DISASSEMBLE OR ALTER. Doing so may result in an accident, fire or electric shock.

KEEP SMALL OBJECTS SUCH AS BATTERY OUT OF THE REACH OF CHILDREN. Swallowing them may result in serious injury. If swallowed, consult a physician immediately.

USE THE CORRECT AMPERE RATING WHEN REPLACING FUSES. Failure to do so may result in fire or electric shock.

USE ONLY IN CARS WITH A 12 VOLT NEGATIVE GROUND. (Check with your dealer if you are not sure.) Failure to do so may result in fire, etc.

DO NOT OPERATE ANY FUNCTION THAT TAKES YOUR ATTENTION AWAY FROM SAFELY DRIVING YOUR VEHICLE. Any function that requires your prolonged attention should only be performed after coming to a complete stop. Always stop the vehicle in a safe location before performing these functions. Failure to do so may result in an accident.

DO NOT WATCH VIDEO WHILE DRIVING. Watching the video may distract the driver from looking ahead of the vehicle and cause an accident.

KEEP THE VOLUME AT A LEVEL WHERE YOU CAN STILL HEAR OUTSIDE NOISE WHILE DRIVING. Failure to do so may result in an accident.

USE THIS PRODUCT FOR MOBILE 12V APPLICATIONS. Use for other than its designed application may result in fire, electric shock or other injury.

Caution This symbol means important instructions.

Failure to heed them can result in injury or property damage.

DO NOT BLOCK VENTS OR RADIATOR PANELS. Doing so may cause heat to build up inside and may result in fire.

DO NOT MIX NEW BATTERIES WITH OLD BATTERIES. INSERT WITH THE CORRECT BATTERY POLARITY. When inserting the batteries, be sure to observe proper polarity (+ and –) as instructed. Rupture or chemical leakage from the battery may cause fire or personal injury.

HALT USE IMMEDIATELY IF A PROBLEM APPEARS. Failure to do so may cause personal injury or damage to the product. Return it to your authorized Alpine dealer or the nearest Alpine Service Center for repairing.

Temperature
Be sure the temperature inside the vehicle is between +60°C (+140°F) and –10°C (+14°F) before turning your unit on.

Moisture Condensation
You may notice the CD playback sound wavering due to condensation. If this happens, remove the disc from the player and wait about an hour for the moisture to evaporate.

Damaged Disc
Do not attempt to play cracked, warped, or damaged discs. Playing a bad disc could severely damage the playback mechanism.

Maintenance
If you have problems, do not attempt to repair the unit yourself. Return it to your Alpine dealer or the nearest Alpine Service Station for servicing.

Never Attempt the Following
Do not grip or pull out the disc while it is being pulled back into the player by the automatic reloading mechanism.
Do not attempt to insert a disc into the unit when the unit power is off.

Inserting Discs
Your player accepts only one disc at a time for playback. Do not attempt to load more than one disc.
Make sure the label side is facing up when you insert the disc. Your player will automatically eject any disc that is inserted incorrectly.
Playing a disc while driving on a very bumpy road may result in skips, but this will not scratch the disc or damage the player.

Irregular Shaped Discs
Make sure the discs you use in this unit do not have any irregularities. The outer and inner edges should be round and smooth. Use of irregularly shaped discs may cause damage to the mechanism.

New Discs
As a protective measure to prevent the CD from jamming, the CD player will automatically eject discs with irregular surfaces or inserted incorrectly. When a new disc is inserted into the player and ejected after initial loading, using your finger, feel around the inside of the centre hole and outside edge of the disc. If you feel any small bumps or irregularities, this could inhibit proper loading of the disc. To remove the bumps, rub the inside edge of the hole and outside edge of the disc with a ball-point pen or other such instrument, then insert the disc again.

Installation Location
Make sure the DVA-5205 will not be installed in a location subjected to:

- Direct sun and heat
- High humidity and water
- Excessive dust
- Excessive vibrations

Precautions

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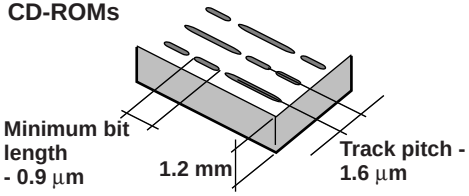
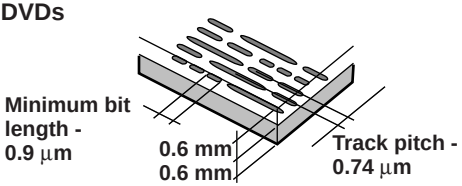
About DVDs

Music CDs and DVDs have grooves (tracks) in which the digital data is recorded. The data is represented as microscopic pits recorded into the track – these pits are read by a laser beam to play the disc. On DVDs, the density of the tracks and pits is twice that of CDs, so DVDs can contain more data in less space.

CD-ROMs



DVDs



A 12 cm disc can contain one movie or about four hours of music.
In addition, DVDs provide sharp picture quality with vivid colors thanks to a horizontal resolution of over 500 lines (compared to less than 300 for VHS tape). With the addition of an optional, digital audio processor (PXA-H510), you can recreate the power and presence of a movie theater with Dolby Digital 5.1-channel Surround.

Moreover, DVDs offer a variety of functions.

- **Multiple audio* (page 19)**
  Movies can be recorded in up to eight languages. The desired language can be selected from the remote control unit.
- **Subtitles function* (page 20)**
  Movies can include subtitles in up to 32 languages. The desired subtitle language can be selected from the remote control unit.
- **Multi angle function* (page 20)**
  When the DVD contains a movie shot from multiple angles, the desired angle can be selected from the remote control unit.
- **Multi story function***
  With this function, a single movie includes various story lines. You can select different story lines to view various versions of the same movie.
  Operation differs from disc to disc. Story line selection screens including instructions appear during the movie. Just follow the instructions.

Note: * The functions audio languages, subtitle languages, angles, etc., differ from disc to disc. For details, refer to the disc's instructions.

Discs playable on this DVD player

- **Playable discs**
  The discs listed below can be played on this DVD player. Other discs cannot be played.

	Mark (logo)	Recorded content	Disc size	Max. playing time
DVD Video	DVD VIDEO	Audio + Video (Moving pictures)	12 cm*	One-sided disc Approx. 4 hours
				Two-sided disc Approx. 8 hours
			8 cm	One-sided disc Approx. 80 Minutes
				One-sided disc Approx. 160 Minutes
Video CD	COMPACT disc DIGITAL VIDEO / VIDEO CD	Audio + Video (Moving pictures)	12 cm	Approx. 74 Minutes
			8 cm	Approx. 20 Minutes
Music CD	COMPACT disc DIGITAL AUDIO	Audio	12 cm	Approx. 74 Minutes
			8 cm (CD single)	Approx. 20 Minutes

* Two-layer DVD disc compatible

- **Discs that cannot not be played**
  DVD-ROMs, DVD-R/DVD-RAMs, CD-ROMs, CD-R/CD-RWs, photo CDs, etc.

- **DVD region number (playable region number)**
  This DVD player will play back any disc whose region number is 1 (or All). DVDs with a region number other than those listed below, cannot be played on this DVD player.

- **Video CDs**
  This DVD player is compatible with playback control (PBC) compatible video CDs (version 2.0).
  "PBC" is a function by which you can use menu screens recorded on the disc to find the scene you want to watch and view various types of information in dialog style.

- **Disc terminology**
  Title
  If titles are programmed for the DVD, these are the largest unit of division of the information recorded on the disc.
  Chapter
  Each Title may also be divided into smaller divisions called Chapters. These can be specific scenes or musical selections.

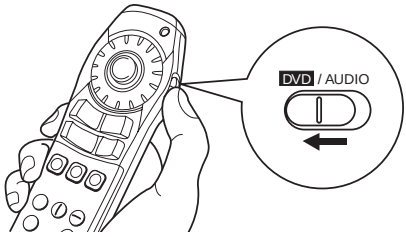
* This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision Corporation. Reverse engineering of disassembly is prohibited.

*** Manufactured under license from Dolby Laboratories. "Dolby", "Pro Logic" and the double-D symbol are trademarks of Dolby Laboratories.**

*** "DTS" and "DTS Digital Out" are trademarks of Digital Theater Systems, inc.**

When using remote control

- **Changing Switch**
  To operate the DVD Player shift the changing switch to the “DVD” side. Operate while viewing the blue characters on the remote control unit.

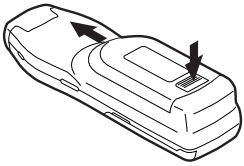


  Switching to “AUDIO” makes it possible to operate Alpine audio products as well. Operate while viewing the white characters on the remote control unit.

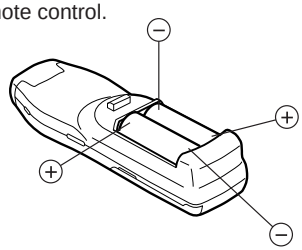
- Point the remote control at the remote sensor within about 2 meter.
- It may not be possible to operate the remote control unit if the remote control sensor is exposed to direct sunlight.
- The remote control is a small, light weight precision equipment. To avoid damage, early battery wearing, operations error and deterioration of operation feeling, take care of the followings.
  - Do not apply any shock.
  - Do not put in a trouser pocket.
  - Keep free from splashing of a drink, moisture and dusts.
  - Do not place in direct sunshine.

Replacing the batteries

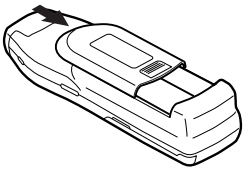
1 Opening the battery cover
Push on the cover and slide it as indicated by the arrows then the cover will be removed.



2 Replacing the battery
Remove the old batteries. Insert new ones matching the (+) and (–) polarities as shown in the diagram inside the remote control.



3 Closing the cover
Push the cover in the arrow direction until a click is heard.



Note: Use two AA size batteries.

Warning

DO NOT OPERATE THE EQUIPMENT OR LOOK AT THE SCREEN WHILE DRIVING THE VEHICLE.
Operating the equipment may distract the driver from looking ahead of the vehicle and cause accident. Always stop the vehicle in a safe location before operating this equipment.

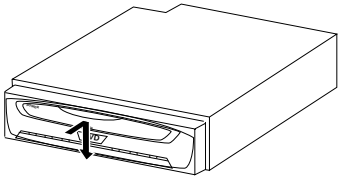
Loading and unloading discs

DVD Video CD CD

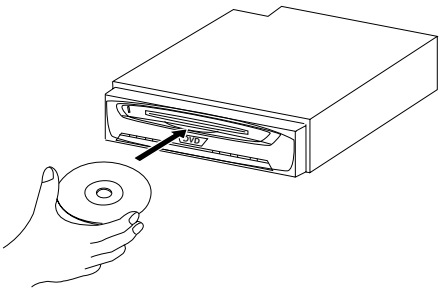
Turn on the power before loading and unloading discs.
(Refer to page 10 “Turning the power on and off”.)

Loading discs

1 Press the door in gently then slide it downwards.

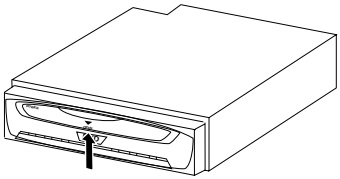


2 Insert the disc with the side containing words or diagrams facing upwards.
Once the disc is partially inserted, it is drawn in automatically. Playback starts.



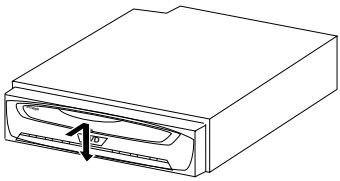
Notes:
- If the ignition key is on ACC or ON, a disc can be inserted even when the power is OFF. The power then goes ON automatically.
- Never insert a navigation map disc. If inserted it may cause a failure.
- For two-sided DVDs, play one side of the disc to the end, then unload the disc, turn it over and reload it to play the other side.
  Refer to the indications on the disc (“Side 1”/”Side 2”).
- Never insert map discs for navigation purposes as they could damage the equipment.
- If wrong disc, upside-down discs or dirty discs have been inserted, “DISC ERROR” is displayed. Open the door and remove the disc.

3 Close the door.
Be sure to close the door to prevent dust from getting inside.



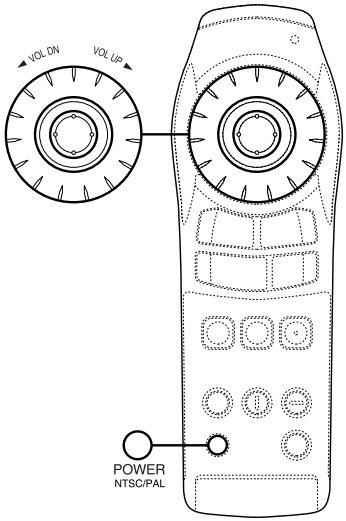
Unloading discs

1 Press the door in gently then slide it downwards. The disc is automatically ejected part way.
If the disc is not removed, it is automatically drawn back into the player after a while.



Note: If the ignition key is on ACC or ON, a disc can be removed even when the power is OFF. After removing the disc, the power goes OFF again automatically.

⚠Caution Never close the door while the disc is being unloaded. Doing so could scratch the disc or damage the player.



Play Position Memory Function

- **Even if you turn power off or switch the Ignition Key to OFF during playback or change the video source, playback will continue from the point where playback stopped when the power is turned ON again.**
  The play position memory is released if the disc is removed or the Reset switch is pressed.

Turning the power on and off

1 Press "POWER".
The power turns on.

⚠Caution **When connected with an Alpine head unit**
If the DVA-5205 is connected to anything other than the CVA-1005/ IVA-C800, the default DVD setting must be changed. See page 36, "Custom setting – Changing the Ai-NET settings" to change the SETUP to CD mode before using it.

2 To turn the power off, press "POWER" again.

Notes:

- With this unit connected to an Ai-NET compatible head unit, there will be about a 3 second delay during power-up from the remote control. This is caused by the systems communications being carried out by the various components and is not a defect.
- When connected with an Ai-NET compatible head unit, the power cannot be turned off from the remote control unit. Turn off the DVA-5205's power by switching the head unit's source. For details, refer to "Operating from the head unit" (page 56).

Tips

- **Reading this manual**

Stopping playback

Stopping playback
DVD Video CD CD
Press the stop button during playback to stop playback. That position is stored in the memory.

1 Press "L" during playback.
CHG

Tips
- **Using the PRE-STOP function**
When the PRE-STOP function is used, the position at which playback is stopped is stored in the memory, and playback resumes from that position.

1 Press "L" once during playback.
"PRE-STOP" is displayed.

2 Press "▶❙" in the PRE-STOP mode.
Playback starts from the position at which it was stopped.

These indicate the discs for which the function can be used.

DVD ...DVDs
Video CD ...Video CDs
CD ...Music CDs

This indicates supplementary explanation of operation of this system.

Switching between NTSC and PAL configuration

Switch the video output configuration to NTSC or PAL according to the type of television and the disc recording method.

1 Press NTSC/PAL for at least 5 seconds.

Notes:
- NTSC is the standard and there is no need to change the setting. The system is set to NTSC at time of shipment from the factory.
- The image output configuration must be correct. Otherwise the following message appears and playback does not start: "VIDEO SIGNAL SYSTEM IS NOT CORRECT".

DVD Video CD CD

Tips

- **Using the Number Keys.**

This describes use of the Number Keys, particularly the +10 key.

To input 10: Press the +10 key once and then press the 0 key.

To input 16: Press the +10 key once and then press the 6 key.

To input 23: Press the +10 key twice and then press the 3 key.

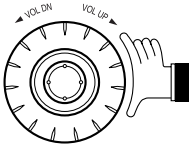
* Each time the +10 key is pressed, the number increases by one decimal.

Adjusting the volume

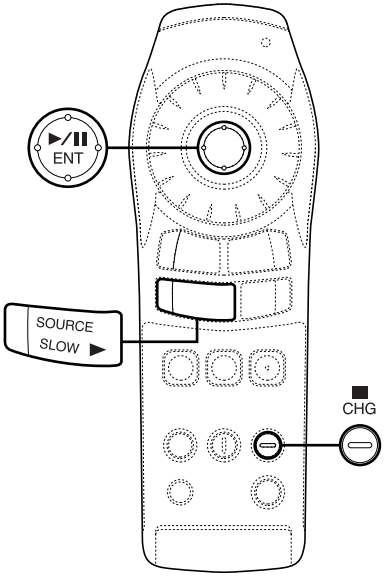
Adjust the volume for connecting only with the Digital Audio Processor (PXA-H510).

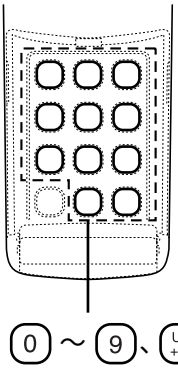
1 Move the rotary encoder to the right or left.

Turn to the right to increase the volume.
Turn to the left to decrease the volume.



Note: If an Ai-NET product (head unit) has been connected in addition to the Digital Audio Processor (PXA-H510), or if this equipment is connected singly to a TV monitor, adjust the volume on the connected equipment.





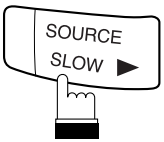
Playing discs

DVD Video CD CD

⚠Caution

- With some DVDs, certain operations are disabled. Such operations are not possible on such DVDs.
- The DVD functions described in this manual are not supported by all DVDs. See the individual DVDs instructions for details on the features supported.
- Fingerprints on a disc may adversely affect playback. If a problem occurs, remove the disc and check for fingerprints on the playback side. Clean the disc if necessary.
- When using the remote control, be careful to press one button at time. Pressing multiple buttons at the same time may cause erroneous operation.
- Even if you switch the power or the Ignition Key to OFF during playback or change the video source, playback will continue from the point where it stopped when the power is turned ON again.
  If the disc is removed or the Reset switch is pressed, the play position memory is released.

1 **Press “: ”.**
Playback starts.



DVD Video CD

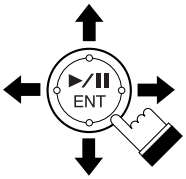
• If a menu screen appears

On DVDs and video CDs with playback control (PBC), menu screens may appear automatically. If this happens, perform the operation described below to start playback.

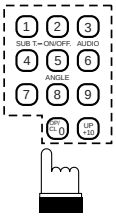
Note: For many discs, the menu screen can also be displayed by pressing “MENU” or “TITLE” for at least 2 seconds.

DVD menu

Use the “Joystick” or the number keys (“0” to “9” and ”+10”) to select the desired item, then press “ENT” or “ : ”.



or



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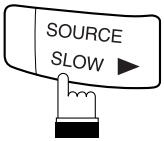
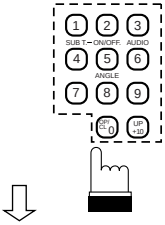


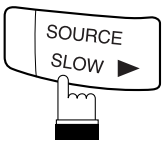
Note: For some discs it is not possible to select items from the menu screen using the number keys (“0” to “9” and ”+10”).

Video CD menu

Use the number keys (“0” to “9” and ”+10”) to select the desired number, then press “ENT” or “ : ”.



or



Note: The menu screen does not appear when the PBC function is turned off. If this is the case, press “MENU” to turn on the PBC function.

Stopping playback

DVD Video CD CD

Press the stop button during playback to stop playback. That position is stored in the memory.

1 Press “ L ” during playback. ■

Tips

- **Using the PRE-STOP function**

When the PRE-STOP function is used, the position at which playback is stopped is stored in the memory, and playback resumes from that position.

1 Press “ L ” once during playback.
“PRE-STOP” is displayed.

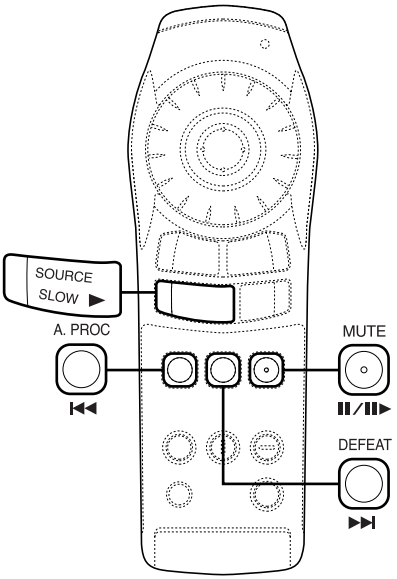
2 Press “ : ” in the PRE-STOP mode.
Playback starts from the position at which it was stopped.

- **Canceling the PRE-STOP function**

Either press “ L ” again in the PRE-STOP mode or eject the disc and turn the power or the ignition key off to clear the memory.

Notes:
- The PRE-STOP function cannot be used with video CDs equipped with playback control (PBC) when the PBC function is turned on. The menu screen appears when “ L ” is pressed.
- For some discs, the position at which playback was stopped may not be accurate.

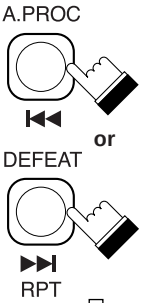
Note: Playback starts at the beginning of the disc **whenever** ignition is turned off or another Ai-NET source is selected.



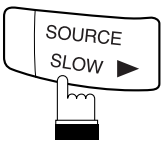
Fast-forwarding/ fast-reversing

DVD Video CD CD

1 **During playback, press "⏮" (fast-reverse) or "⏭" (fast-forward) for at least 2 seconds.**



Press " : " to return to normal playback.



Notes:
- No sound or subtitles are played during fast-forwarding/fast-reversing.
- For DVDs and video CDs with playback control (PBC), the menu screen may reappear during fast-forwarding/fast-reversing.

Finding the beginnings of chapters or tracks

DVD Video CD CD

1 **During playback, press" ⏮ " or " ⏭ ".** The chapter/track switches each time the button is pressed, and playback of the selected chapter/track starts.

⏭ : Press this to start playback from the beginning of the following chapter or track.

⏮ : Press this to start playback from the beginning of the current chapter or track.

Note: Some DVDs do not have chapters.

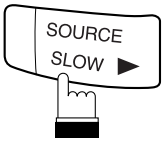
Supplementary explanation
"Chapters" are divisions of movies or musical selections on DVDs.
"Tracks" are divisions of movies or musical selections on video and music CDs.

Playing still frames (pausing)

DVD Video CD CD

1 During playback, press "II/II▶" once.

Press "II/II▶" to resume playback.



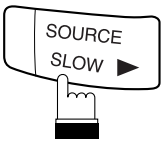
Notes:
- No sound is played during the still frame mode.
- When a playback starts after about 5 minutes of temporary still (pause), a picture or sound may stop for an instant period, but this is not a failure.

Frame-by-frame playback

DVD Video CD

1 In the pause mode, press "II/II▶".
The picture advances by one frame each time the button is pressed.

Press "II/II▶" to resume normal playback.

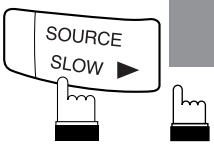


Note: No sound is played during frame-by-frame playback.

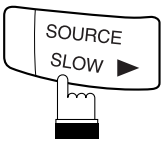
Slow motion playback

DVD Video CD

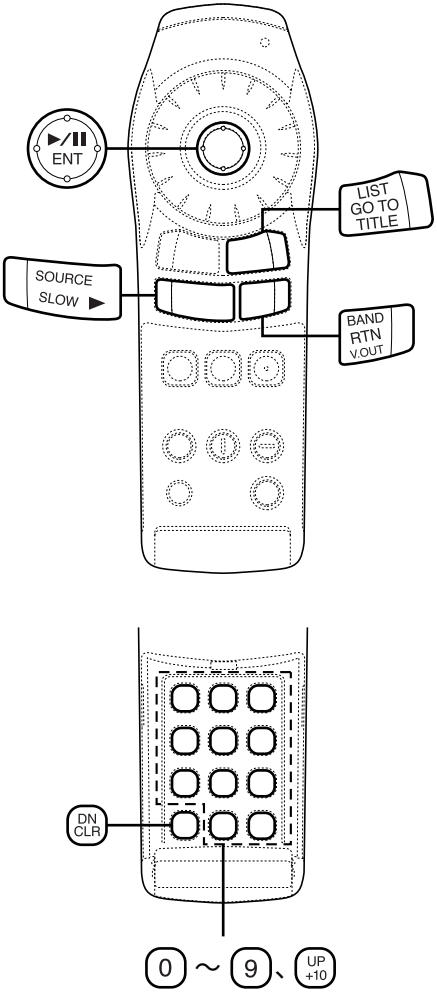
1 During playback, press "SLOW" for at least 2 seconds.



Press "II/II▶" to resume normal playback.



Notes:
- No sound is played during slow motion playback.
- Slow playback is not available when playing back a slide show.



Searching by title number

DVD

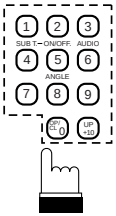
Use this function to easily find positions on the DVD using the DVD's title menu.

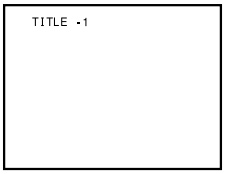
1 During playback, press "GO TO".

The mode switches each time the button is pressed. Select "TITLE".

TITLE → CHAPT → TIME → Normal playback

2 Input the number of the title you want to play using the number keys ("0" to "9" and "+10").



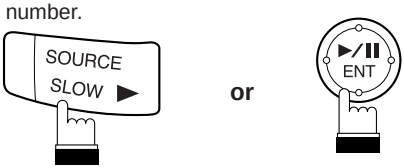


(When title number 1 is input)

Notes:

- This function cannot be used on discs on which no title numbers are recorded.
- Press "CLR" to delete the last digit in the title number. Press "CLR" for at least 2 seconds to clear all title numbers.
- Press "RTN" to cancel the title search mode and resume normal playback.

3 **Press “ : ” or “ENT”.**
Playback starts from the selected title number.



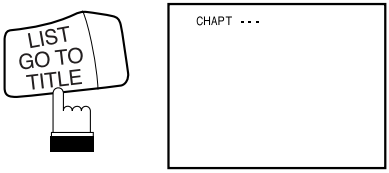
Notes:
- This function cannot be used on discs on which no chapter numbers are recorded.
- Press “CLR” to delete the last digit in the chapter/track number. Press “CLR” for at least 2 seconds to clear “Chapter” and “Track” numbers.
- Press “RTN” to cancel the chapter/track search mode and resume normal playback.
- With video discs containing playback control (PBC), function of “searching directly by track number” is not available under the PBC ON status.

Searching directly by chapter or track number

DVD Video CD CD

Use this function to easily move to the beginnings of the chapters or tracks on the disc.

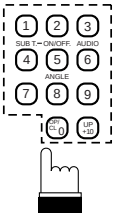
1 **During playback, press “GO TO”.**
The mode switches each time the button is pressed. Select “CHAPT” or “TRACK”.

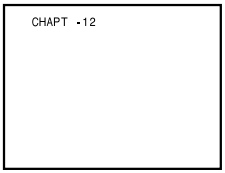


DVD Video
TITLE → CHAPT → TIME → Normal playback

Video-CD/CD
TRACK → TIME → Normal playback

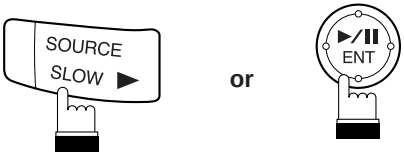
2 **Input the number of the chapter or track you want to play using the number keys (“0” to “9” and “+10”).**

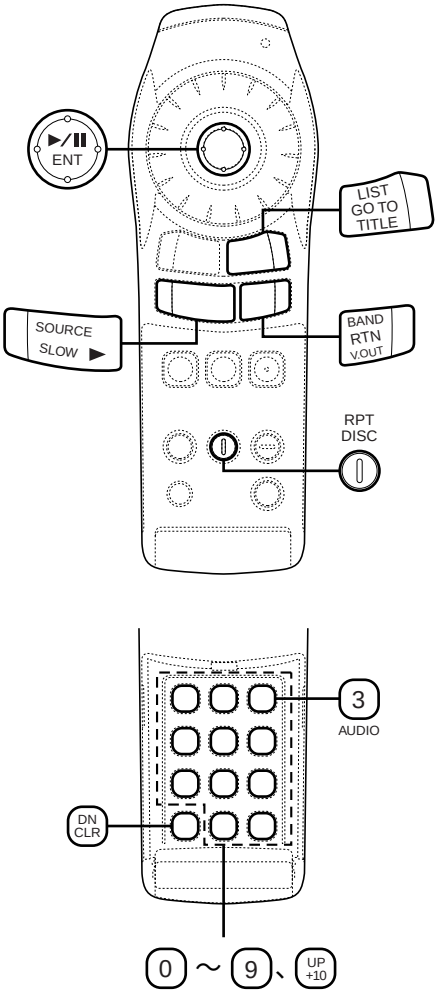




(When chapter number 12 is input)

3 **Press “ : ” or “ENT”.**
Playback starts from the selected chapter or track.



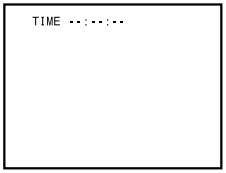


Searching by elapsed time

DVD Video CD CD

Use this function to search by specifying the elapsed time.

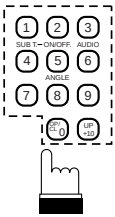
1 During playback, press “GO TO”.
The mode switches each time the button is pressed. Select “TIME”.

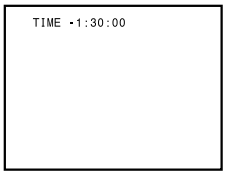


DVD Video
TITLE → CHAPT → TIME → Normal playback

Video-CD/CD
TRACK → TIME → Normal playback

2 Input the elapsed time from which you want to start playback using the number keys (“0” to “9” and “+10”).

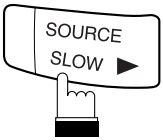




(When 1 hour, 30 minutes is input as the elapsed time)

Notes:
- Input the hours first, followed by the minutes, then the seconds.
- Press “CLR” to delete the last digit in the elapsed time. Press “CLR” for at least 2 seconds to erase all the set times.
- Press “RTN” to cancel the elapsed time search mode and resume normal playback.
- With DVDs, the precision of the elapsed time search function differs from disc to disc.
- With video discs containing playback control (PBC), function of “searching by elapsed time” is not available under the PBC ON status.

3 **Press " : " or "ENT".**
Playback starts from the specified elapsed time.



or

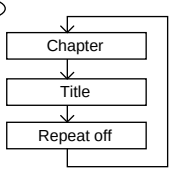
Chapter/track/title repeat playback

DVD Video CD CD

Use this function to play the disc's titles, chapters or tracks repeatedly.

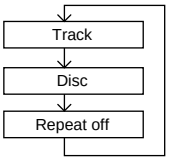
1 **During playback, press "RPT".**
The repeat mode switches each time the button is pressed.

DVD



The chapter is played repeatedly.
The title is played repeatedly.
The mode returns to normal playback. (setting at factory shipping)

Video CD CD



The track is played repeatedly.
The entire disc is played repeatedly.
(setting at factory shipping)

Note: The track/disc repeat modes cannot be used on video CDs with playback control (PBC). Press "MENU" to turn the PBC function off.

Switching the audio language

DVD Video CD

On DVDs including multiple audio modes or multiple audio languages, the audio language can be switched during playback.

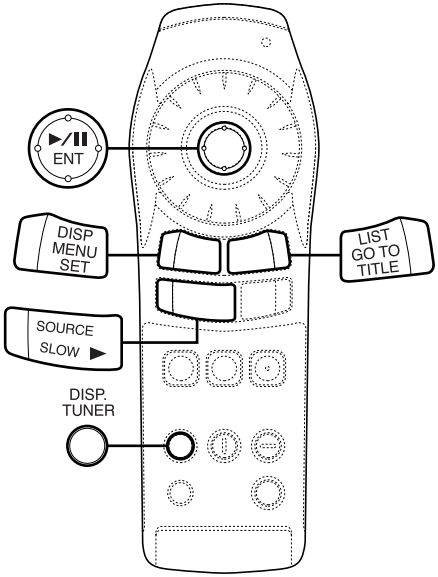
1 **During playback, press "AUDIO" for at least 2 seconds.**
The sound switches between the different audio modes recorded on the disc each time the button is pressed.

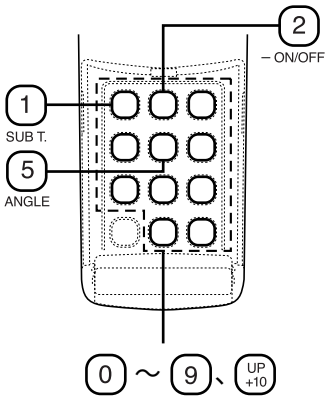
Notes:
- The language selected with the default settings is set when the power is turned on or the disc is replaced. If the disc does not include that language, the disc's default language is set.
- For some discs it is not possible to switch the audio language during playback.
- Some time may be required for the audio language to change.

• Video CDs with multiplex audio

1 **During playback, press "AUDIO" for at least 2 seconds.**
The combination of the left and right channels changes each time the button is pressed.

→ LL → **RR** → **LR**





Switching the angle DVD

With DVDs on which images photographed from multiple angles are recorded, the angle can be switched during playback.

1 During playback, press "ANGLE" for at least 2 seconds.

The angle switches between the angles recorded on the disc each time the button is pressed.

Notes:
- Some time may be required for the angle to change.
- Depending on the disc, the angle may switch in one of two ways.
  - Seamless : The angle switches smoothly.
  - Non-seamless : When the angle is switched, a still picture is displayed first, after which the angle switches.

Switching the subtitles (subtitle language) DVD

With DVDs on which multiple subtitle languages are recorded, the subtitle language can be switched during playback.

1 During playback, press "SUB T." for at least 2 seconds.

The subtitle language switches between the languages recorded on the disc each time the button is pressed.

Notes:
- Some time may be required for the subtitle language to change.
- The language selected with the default settings is set when the power is turned on or the disc is replaced. If the disc does not include that language, the disc's default language is set.

Displaying the subtitles

DVD

With DVDs on which subtitles are recorded, you can select whether to display the subtitles or not during playback.

1 During playback, press "– ON/OFF" for at least 2 seconds.

The currently displayed subtitles are turned on and off each time the button is pressed.

Note: For some discs, the subtitles will be displayed even when this is set to off.

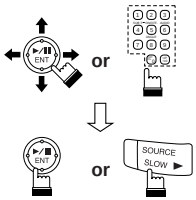
Tips

- **Switching from the menu**

For some discs, the audio language, angle and subtitles can be switched from the disc menu.

1 Press "MENU" or "TITLE" (for at least 2 seconds), select the item, then press "ENT".

2 Use the "Joystick" or the number keys ("0" to "9" and "+10") to select the language or angle, then press "ENT" or " : ".



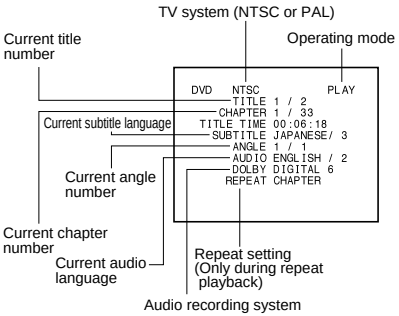
Displaying the disc status

DVD

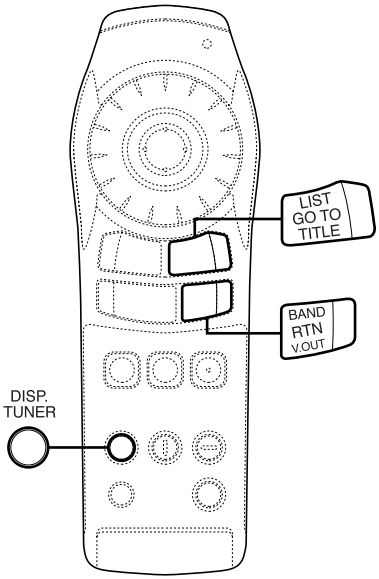
Use the procedure described below to display the status (title number, chapter number, etc.) of the currently playing DVD on the screen.

1 During playback, press "DISP.".

The playback status is displayed.



2 Press "DISP." once more to turn the display off.



Displaying the disc status

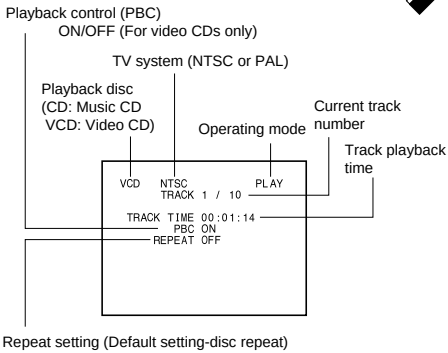
Video CD
CD

Use the procedure described below to display the status (track number, etc.) of the currently playing video CD or music CD on the screen.

1 During playback, press "DISP.".

The playback status is displayed.

DISP.
TUNER



Note: For music CDs, the playing status is displayed even when "DISP." is not pressed.

2 Press "DISP." once more to turn the display off.

DISP.
TUNER

Video output ON/OFF

(Only when CVA-1005/IVA-C800 is connected)

When this unit is used with the CVA-1005/IVA-C800 + the TME-M750 (Extra Monitor for Rear Seat), the DVD video can be viewed independently of what's being viewed on the CVA-1005/IVA-C800. For example, DVD video can be monitored on the Rear Monitor, while a Navigation map is displayed on the CVA-1005/IVA-C800. If an audio source is selected, the main audio system will be used to listen to the CVA-1005/IVA-C800. Use the RCA connectors at the rear of the DVA-5205 to feed audio to your Rear monitor.

1 **Set AUX OUT of "Selecting Rear Monitor" on the CVA-1005/IVA-C800 side to AUX 1.**

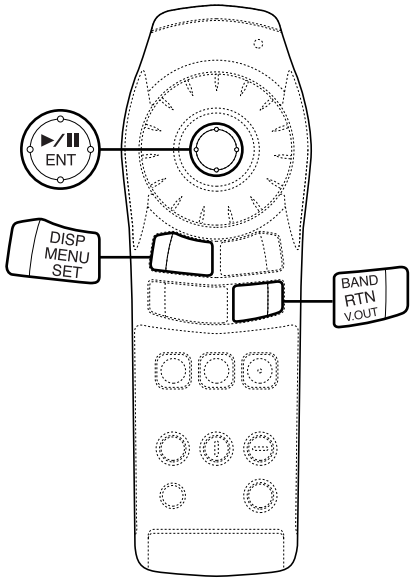
2 **Change the source on the CVA-1005/IVA-C800 side to MD, CD, radio, etc.**

3 **Use the "Playing 2 Sources Simultaneously" function on the CVA-1005/IVA-C800 side to select DVD with the V.SEL button.**

4 **Press V.OUT on the remote control unit for this equipment at least 2 seconds.**
To release, press V.OUT for at least 2 seconds.

Note: Refer to the Instruction Manual of the CVA-1005/IVA-C800 for operation on the CVA-1005/IVA-C800 side.

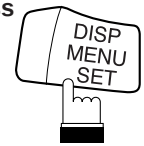
Note: This output is at a fixed level and requires a preamp with a volume control to adjust listening levels.



Changing the default settings (setup)

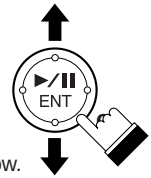
The factory default settings can be changed to suit your personal preferences and usage.

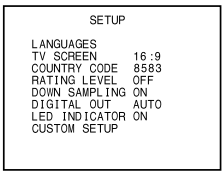
1 In the stop mode, press "SET" for at least 2 seconds.
The default setting menu appears.



Note: This operation cannot be performed in the PRE-STOP mode.

2 Use the "Joystick" to make the selection, then press "ENT".
For the procedure after selecting the setting item, refer to the pages indicated on the table below.





Note: When the settings are changed, the old settings are overwritten. Make a note of the current settings before making changes. The settings are not cleared even when the vehicle's battery is disconnected.

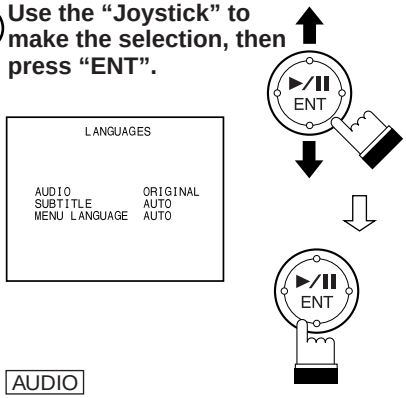
Item	Description	See page
LANGUAGES	Set the audio language, subtitle language and menu language.	→P24
TV SCREEN	Set the screen size according to the type of TV monitor being used.	→P26
COUNTRY CODE	Set the country code when setting the rating level.	→P27
RATING LEVEL	Set the rating level (parental lock).	→P28
DOWN SAMPLING	Takes DVD digital sound and converts it into 48K/16BIT sampling digital sound.	→P30
DIGITAL OUT	Set the digital output.	→P32
LED INDICATOR	Set whether the front panel's LED indicators are on or off.	→P34
CUSTOM SETUP	Set the Closed Caption and Ai-NET setting.	→P35

Changing the language settings

The audio language, subtitle language and menu language can be set according to your preferences.

1 Select "LANGUAGES" under "Changing the default settings (SET UP)" on page 24.

2 Use the "Joystick" to make the selection, then press "ENT".



AUDIO

Set the audio language produced from the speakers.

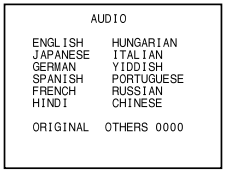
SUBTITLE

Set the language of the subtitles displayed on the screen.

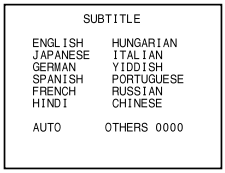
MENU LANGUAGE

Set the language used for the menus (title menu, etc.).

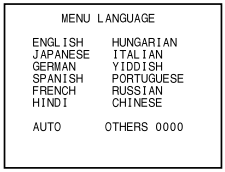
The setup screen for the selected language is displayed.



AUDIO
(audio languages)



SUBTITLE
(subtitle languages)



MENU
LANGUAGE
(menu languages)

ORIGINAL

The disc is played with the audio language set as the priority language for the disc. (AUDIO only)

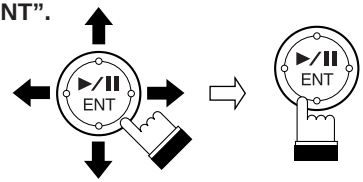
AUTO

The disc is played with the subtitle language set as the priority language for the disc. (SUBTITLE only)

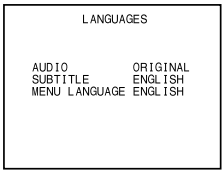
OTHERS

Set this to play the disc with a language other than one of the languages displayed. Use the keys "0" to "9" to input the 4-digit country code, then press "ENT". For the country codes, refer to "List of language codes" (page 61).

3 Use the "Joystick" to select the desired language, then press "ENT".



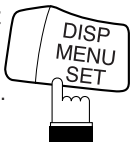
Displays the setting contents.



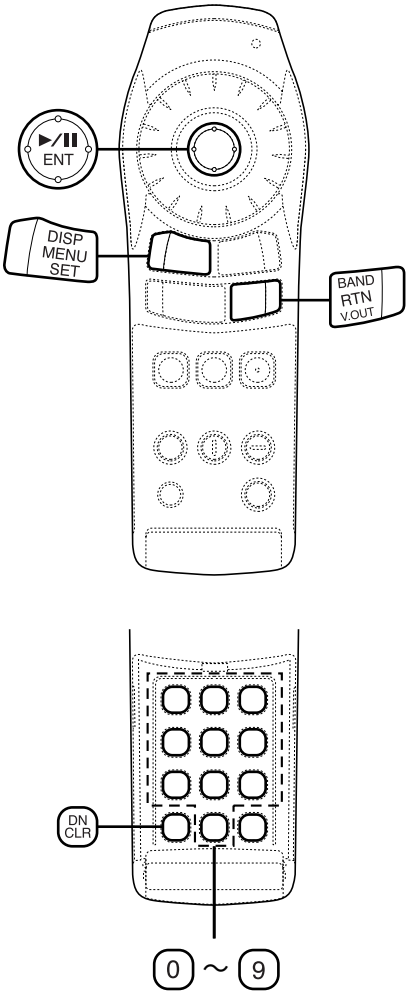
Notes:
- If the disc does not include the selected language, the disc's default language is set.
- Languages set upon shipment from the factory:
  Audio language : ORIGINAL
  Subtitle language : AUTO
  Menu language : AUTO
- Press "RTN" to return to the previous screen.

4 Press "SET" for at least 2 seconds.

The settings are stored and the set up mode is canceled.



SET UP

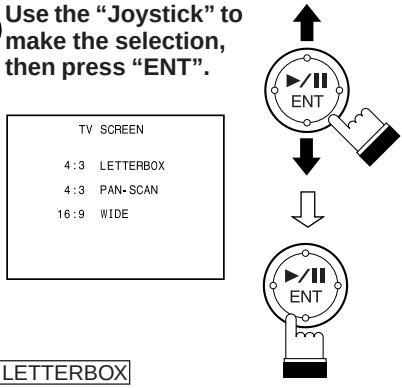


Changing the TV screen settings

Use the procedure described below to set the output screen according to the type of TV monitor being used.

1 Select “TV SCREEN” under “Changing the default settings (SET UP)” on page 24.

2 Use the “Joystick” to make the selection, then press “ENT”.



4 : 3 LETTERBOX

Select this when connected to a conventional 4:3 size (normal TV aspect ratio) monitor. There may be black stripes visible at the top and bottom of the screen. The width of these stripes will depend upon the original aspect ratio of the theatrical release of the movie.

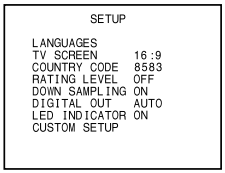
4 : 3 PAN-SCAN

Select this when connected to a conventional 4:3 size monitor. The picture will fill the entire TV screen. However, due to the mismatch in aspect ratio, parts of the movie at the extreme left and right sides will not be visible.

16 : 9 WIDE

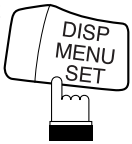
Select this when connected to a wide screen TV. This is selected upon shipment from the factory.

Displays the setting contents.



Notes:
- For some discs, the picture may not be set to the selected screen size. (For details, refer to the explanation on the disc's jacket.)
- Press "RTN" to return to the previous screen.

③ Press "SET" for at least 2 seconds.
The settings are stored and the set up mode is canceled.



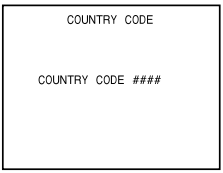
Changing the country code setting

Set the country code when setting the rating level (Parental lock).

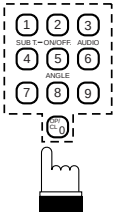
① Select "COUNTRY CODE" under "Changing the default settings (SET UP)" on page 24.

② Press "ENT" to reset the country code.

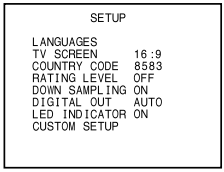
③ Use keys "0" to "9" to input the 4-digit country code, then press "ENT".



US : 8583

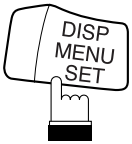


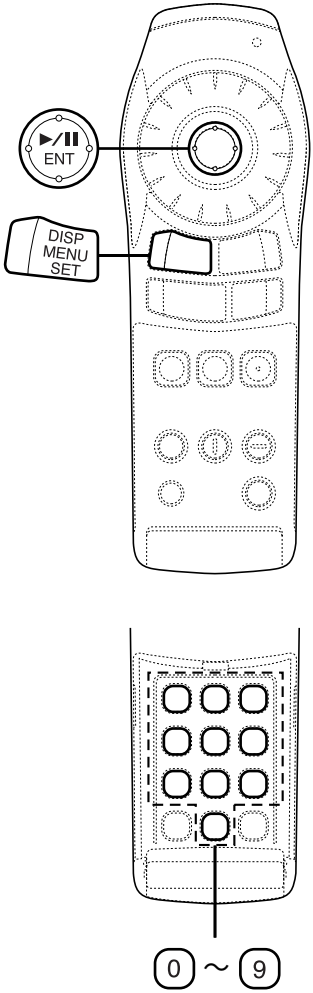
Displays the setting contents.



Notes:
- Can be erased one digit at a time each time "CLR" is pressed.
- Press "RTN" to return to the previous screen.

④ Press "SET" for at least 2 seconds.
The settings are stored and the set up mode is canceled.



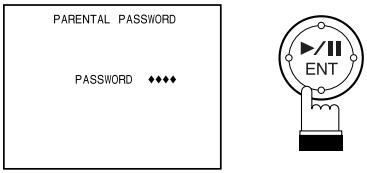


Setting the rating level (parental lock)

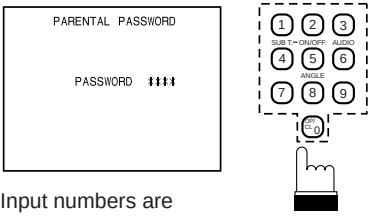
Use this function to restrict the viewing of movies to children of appropriate age levels only.

1 Select “RATING LEVEL” under “Changing the default settings (SET UP)” on page 24.

2 Press “ENT”.
The password input mode is set.

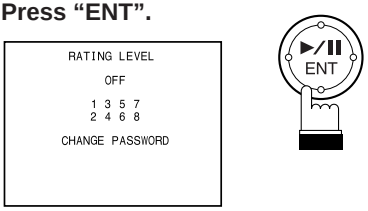


3 Use keys “0” to “9” to input the 4-digit password.
The password is set to 1111 is upon shipment from the factory.

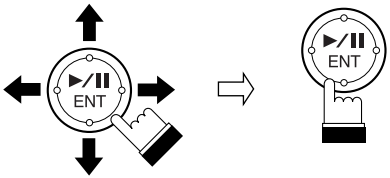


Input numbers are displayed “♦”.

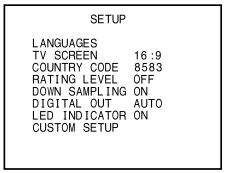
4 Press “ENT”.



5 **Use the “Joystick” to select the rating level, then press “ENT”.**
Select “OFF” to cancel the parental lock or if you do not want to set a rating level. The higher the number, the higher the rating level.



Displays the setting contents.



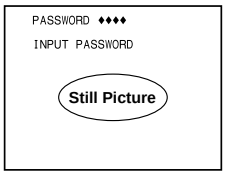
Note: Press “RTN” to return to the previous screen.

6 **Press “SET” for at least 2 seconds.**
The settings are stored and the set up mode is canceled.

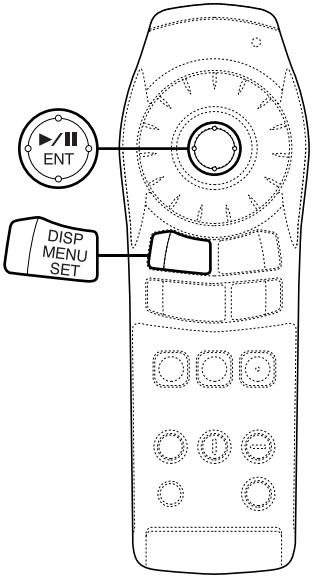
Notes:
- If you want to change the password, select “CHANGE PASSWORD”, then input the new password (4 digits).
- Write down the password on a piece of paper and store the piece of paper somewhere in case you forget it.
- On unrated DVDs, playback will not be restricted even if the rating level is set.
- Once set, this rating level remains in memory until changed. To enable the play of discs of higher rating levels or to cancel the parental lock, the setting must be changed.
- Not all DVDs provide a Parental Lock feature. If you are unsure about a DVD, play it first to confirm. Do not leave DVDs accessible to young children for whom you deem them inappropriate.

Tips

• Changing the rating level temporarily
Some discs may request that you change the rating level set in the default settings during playback. In this case, the following message appears on the screen:
Still picture



When this appears, if you do not input the correct password either playback does not continue or a picture for a different rating level is played.

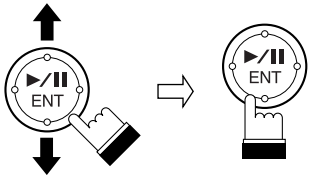


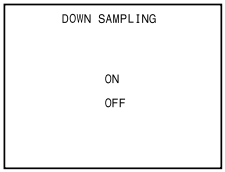
Changing the down sampling setting

Converts linear PCM (LPCM) voice signals recorded on the DVD disc to downsampling 48 kHz/16 bit digital signals and outputs them from the optical cable.

1 Select "DOWN SAMPLING" under "Changing the default settings (SET UP)" on page 24.

2 Move the "Joystick" up and down to choose ON or OFF and, then press "ENT".





ON

The digital signals recorded on the DVD disc with 96K/24bit, 48K/24bit, 48K/20bit sampling are converted into digital signals with 48K/16bits sampling for output from the optical cable.

OFF

The digital signals recorded on the DVD disc with 96K/24bit, 48K/24bit, 48K/20bit sampling are not converted into digital signals with 48K/16bits sampling. They are not output from the optical cable. Set to ON at time of shipment from factory.

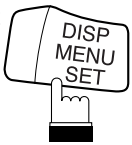
Displays the setting contents.

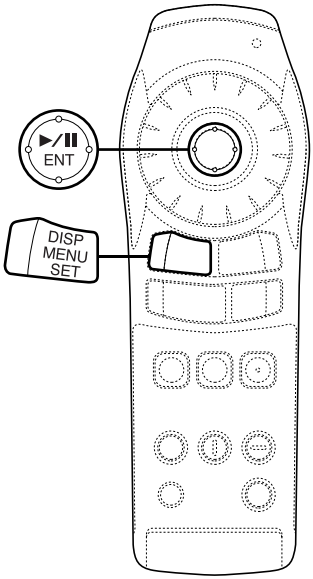
```
          SETUP

  LANGUAGES
  TV SCREEN       16:9
  COUNTRY CODE    8583
  RATING LEVEL    OFF
  DOWN SAMPLING   ON
  DIGITAL OUT     AUTO
  LED INDICATOR   ON
  CUSTOM SETUP
```

Note: Press “RTN” to return to the previous screen.

3 **Press “SET” for at least 2 seconds.**

The settings are stored and the set up mode is canceled.



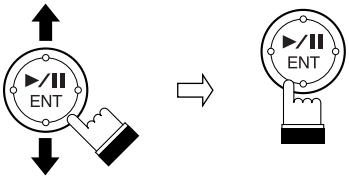


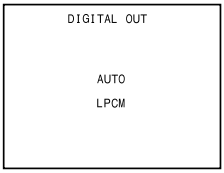
Changing the digital output setting

Use the following procedure to set the audio signal output from the DVA-5205.

1 Select “DIGITAL OUT” under “Changing the default settings (SET UP)” on page 24.

2 Use the “Joystick” to make the selection, then press “ENT”.





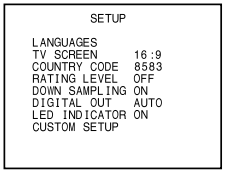
AUTO

The digital output is switched automatically according to the type of audio signals being played.
Be sure to select “AUTO” when you want to connect a digital audio processor and play Dolby Digital audio. “AUTO” is selected upon shipment from the factory.

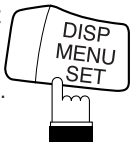
LPCM

The audio signals recorded on the disc are converted into 48 kHz/16 bit (for DVDs) or 44.1 kHz (for video CDs and CDs) linear PCM audio signals for output.

Displays the setting contents.



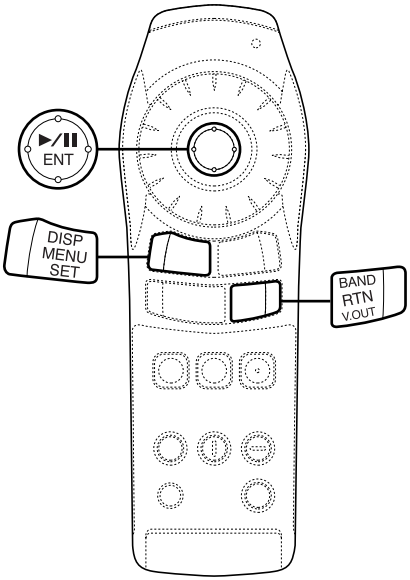
3 **Press "SET" for at least 2 seconds.**
The set up are stored and the set up mode is canceled.



Note: Press "RTN" to return to the previous screen.

• Audio output/Optical digital audio output

Disc	Audio recording format	Digital output setting	Down sampling setting	Optical digital audio output (when a digital audio processor is connected)	Analog audio output (Ai-NET, RCA output)
DVD	DTS	AUTO	ON	DTS	X
			OFF	DTS	X
		LPCM	ON	X	X
			OFF	X	X
	Dolby Digital	AUTO	ON	Dolby Digital	O
			OFF	Dolby Digital	O
		LPCM	ON	LPCM (48kHz/16 bit)	O
			OFF	x	O
	Linear PCM (48 kHz)	AUTO	ON	LPCM (48kHz/16 bit)	O
			OFF	x	O
		LPCM	ON	LPCM (48kHz/16 bit)	O
			OFF	x	O
	Linear PCM (96 kHz)	AUTO	ON	LPCM (48kHz/16 bit)	O
			OFF	x	O
		LPCM	ON	LPCM (48kHz/16 bit)	O
			OFF	x	O
Video CD	MPEG	AUTO or LPCM	ON or OFF	LPCM (44.1kHz)	O
CD	Linear PCM	AUTO or LPCM	ON or OFF	LPCM (44.1kHz)	O

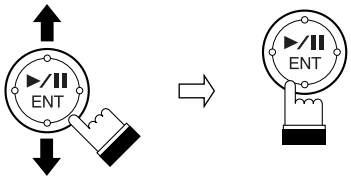


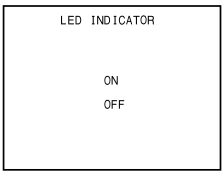
Changing the LED indicator setting

Use the following procedure to set whether or not the product's LED indicators are on or off.

1 Select "LED INDICATOR" under "Changing the default settings (SET UP)" on page 24.

2 Use the "Joystick" to select the "ON" or "OFF", then press "ENT".





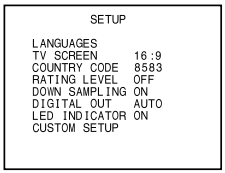
ON

The LED indicators are lit, indicating the product's operating status. "ON" is selected upon shipment from the factory.

OFF

The LED indicators are turned off.
When "OFF" is set, the indicators do not light even when the power is on.

Displays the setting contents.



Note: Press “RTN” to return to the previous screen.

3 Press “SET” for at least 2 seconds.

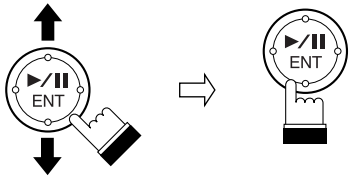
The settings are stored and the set up mode is canceled.

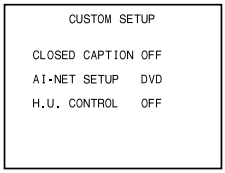
Custom setting – Changing the Closed Caption setting

DVD includes so-called “closed captions” which describe the scene to persons with impaired hearing. It is possible to turn the closed captions ON and OFF.

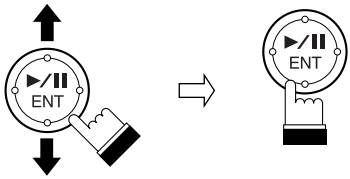
1 Select “CUSTOM SETUP” under “Changing the default settings (SET UP)” on page 24.

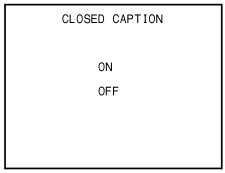
2 Move the “ Joystick” up and down to select “CLOSED CAPTION”, then press “ENT”.





3 Move the “ Joystick” up and down to select “ON” or “OFF”, then press “ENT”.





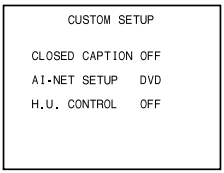
ON

Displays the closed captions.

OFF

Does not display the closed captions. Set to OFF at time of shipment from factory.

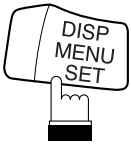
Displays the setting contents.

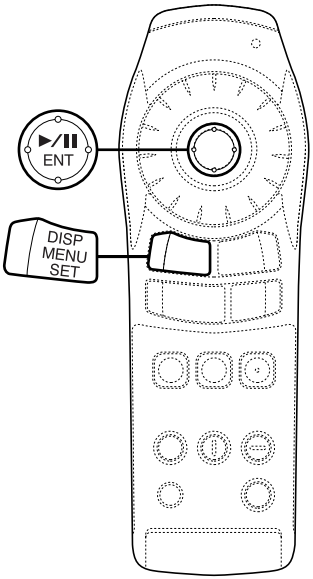


Notes:
- Please be aware that closed captions are different from titles.
- Press “RTN” to return to the previous screen.

4 Press “SET” for at least 2 seconds.

The settings are stored and the set up mode is canceled.



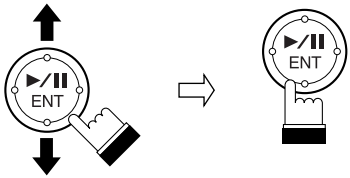


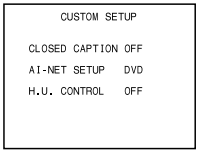
Custom setting – Changing the Ai-NET settings

The Ai-NET settings are used to output the sound of connected Ai-NET products.

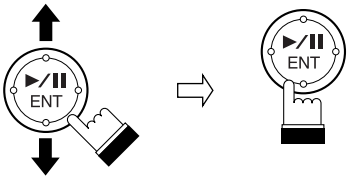
1 **Select “CUSTOM SETUP” under “Changing the default settings (SET UP)” on page 24.**

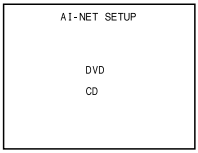
2 **Use the “Joystick” to select “Ai-NET SETUP”, then press “ENT”.**





3 **Use the “Joystick” to select “DVD” or “CD”, then press “ENT”.**





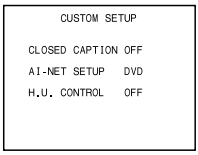
DVD

Set to “DVD” when connected to the CVA-1005/IVA-C800.
Operations can be performed using the CVA-1005/IVA-C800’s main menu screen.
For details, refer to the operating instructions of the CVA-1005/IVA-C800.
“DVD” is selected upon shipment from the factory.

CD

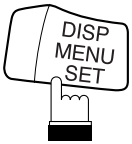
Set to “CD” when connected to an Ai-NET product (head unit) other than the CVA-1005/IVA-C800.
Operations can be performed from the head unit.
For details, refer to “Operating from the head unit” (page 56).

Displays the setting contents.

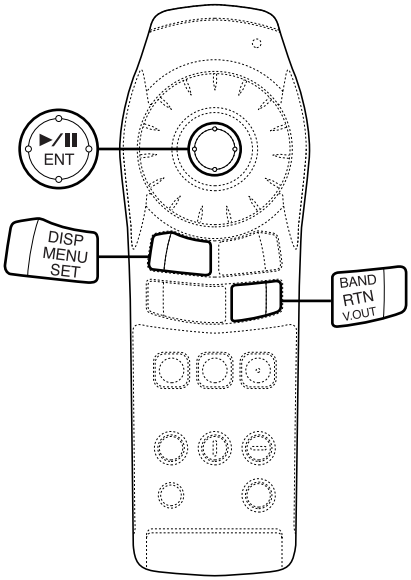


Notes:
- Press “RTN” to return to the previous screen.
- Operations cannot be performed using the main menu screen if the Ai-NET setting is set to “CD” when connected to the CVA-1005/IVA-C800.
- If the Ai-NET setting is set to “DVD” when connected to an Ai-NET compatible head unit other than the CVA-1005/IVA-C800, the only operation possible from the head unit is the volume adjustment operation.
- When the Ai-NET setting is set to “CD”, the operable functions and displays may differ depending on the connected Ai-NET compatible head unit.

4 **Press “SET” for at least 2 seconds.**
The settings are stored and the set up mode is canceled.



5 Turn off the vehicle’s ignition, then turn it on again.

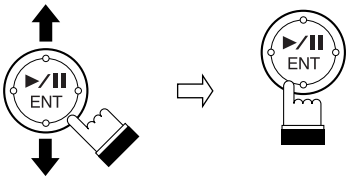


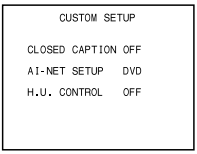
Custom setting – Changing the H.U. CONTROL settings

When connecting this equipment with an Ai-NET compatible head unit or an Ai-NET compatible AV head unit (CVA-1005/IVA-C800), set the equipment so that it is possible to control from the head unit.

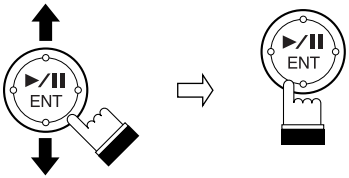
1 **Select “CUSTOM SETUP” under “Changing the default settings (SET UP)” on page 24.**

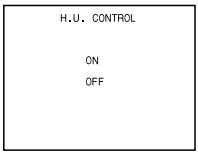
2 **Move the “Joystick” up and down to select “H.U. CONTROL”, then press “ENT”.**





3 **Move the “Joystick” up and down to select “ON” or “OFF”, then press “ENT”.**





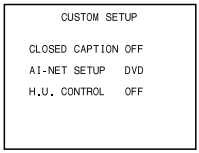
ON

Possible to operate from an Ai-NET compatible head unit or an Ai-NET compatible AV head unit (CVA-1005/IVA-C800).

OFF

Not possible to operate from an Ai-NET compatible head unit or an Ai-NET compatible AV head unit (CVA-1005/IVA-C800). Set to OFF at time of shipment from factory.

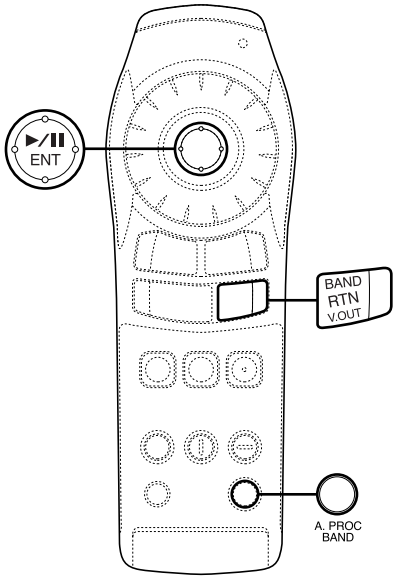
Displays the setting contents.



Note: Press “RTN” to return to the previous screen.

4 **Press “SET” for at least 2 seconds.**

The settings are stored and the set up mode is canceled.



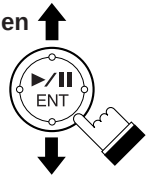
Operating the digital audio processor (optional)

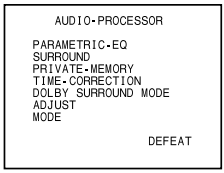
DVD Video CD CD

When used with a digital audio processor (PXA-H510), operation is possible from the remote control unit included with the DVA-5205. Also refer to the PXA-H510's operating instructions.

1 During playback, press "A.PROC".
The setting menu appears.

2 Use the "Joystick" to make the selection, then press "ENT".
For the procedure after making a selection, refer to the pages indicated on the table below.



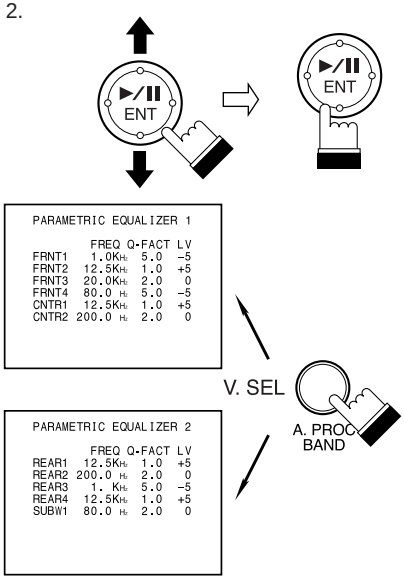


Item	Description	See page
PARAMETRIC-EQ	Adjust the parametric equalizer's band frequency, band width and level.	→P41
SURROUND	Select one of six surround modes according to the music source using DSP (digital signal processing).	→P42
PRIVATE-MEMORY	Store and recall up to six parametric equalizer adjustments and settings.	→P43
TIME-CORRECTION	Eliminate time delays resulting from the distance between the listening position and the speakers.	→P45
DOLBY SURROUND MODE	Switch between the Dolby Digital input and the Pro Logic input.	→P45
ADJUST	Adjust the speaker mode, speaker level, etc.	→P46
MODE	Adjust the volume, fader, balance, etc.	→P53

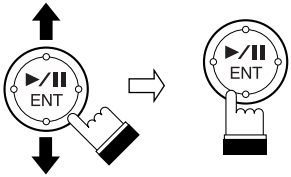
Adjusting the parametric equalizer

1 **Select “PARAMETRIC-EQ” under “Operating the digital audio processor (optional)” on page 40.**

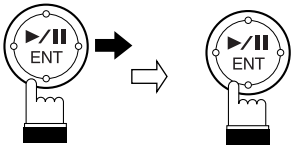
2 **Use the “Joystick” to select the band to be set, then press “ENT”.**
The band whose frequency is indicated in yellow can be adjusted. The parametric equalizer’s setting screen consists of two pages. Press “BAND” for at least 2 seconds to switch between pages 1 and 2.



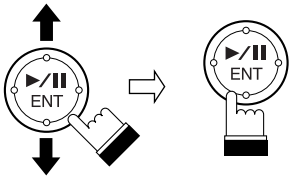
3 **Use the “Joystick” to adjust the frequency, then press “ENT”.**



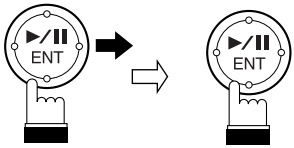
4 **Use the “Joystick” to select the band width (Q-FACT), then press “ENT”.**



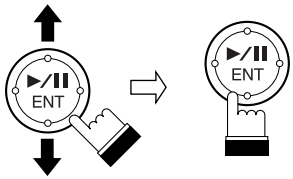
5 **Use the “Joystick” to adjust the band width, then press “ENT”.**



6 **Use the “Joystick” to select the level (LV), then press “ENT”.**

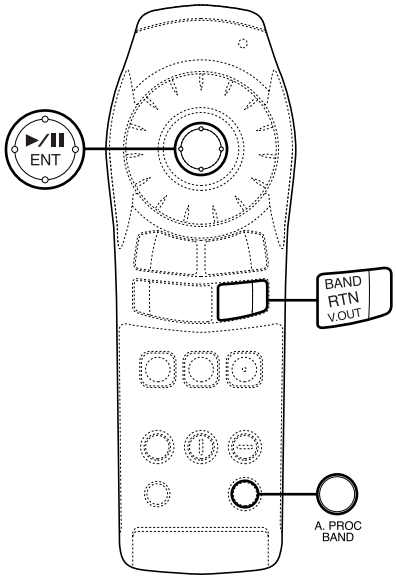


7 **Use the “Joystick” to adjust the level, then press “ENT”.**



Note: Press “RTN” to return to the previous screen.

8 **Press “A.PROC” to close the digital audio processor screen and return to the play-back screen.**

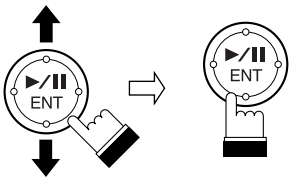


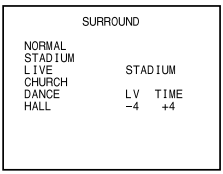
Adjusting the surround settings

This adjustment is not possible when Dolby Digital or Pro Logic is turned on for the DVA-5205's audio output.

1 Select "SURROUND" under "Operating the digital audio processor (optional)" on page 40.

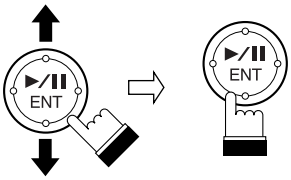
2 Use the "Joystick" to select the surround mode, then press "ENT".
There are six surround modes.



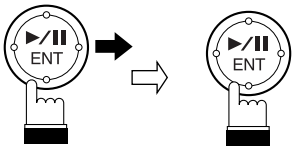


3 Press "ENT".
The level (LV) value turns yellow.

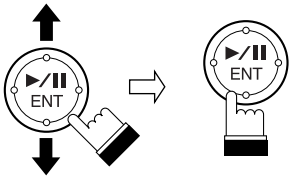
4 Use the "Joystick" to adjust the level (LV), then press "ENT".



5 **Use the “Joystick” to select the time (echo time), then press “ENT”.**



6 **Use the “Joystick” to adjust the time, then press “ENT”.**



Note: Press “RTN” to return to the previous screen.

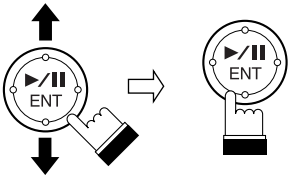
7 **Press “A.PROC” to close the digital audio processor screen and return to the play-back screen.**

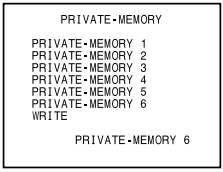
Storing the surround settings

DVD Video CD CD

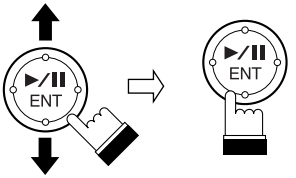
1 **Select “PRIVATE-MEMORY” under “Operating the digital audio processor (optional)” on page 40.**

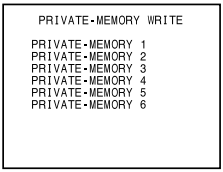
2 **Use the “Joystick” to select “WRITE”, then press “ENT”.**





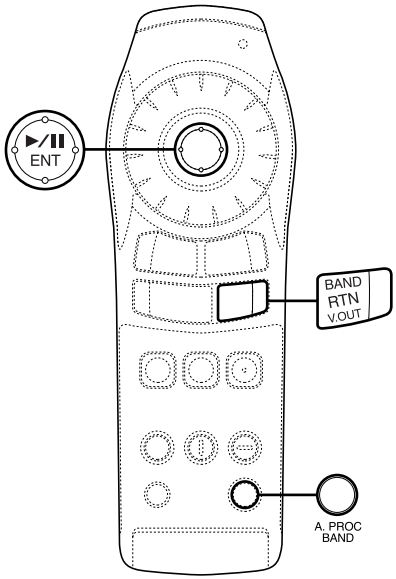
3 **Use the “Joystick” to select the number at which you want to store the settings (“PRIVATE-MEMORY 1” to “PRIVATE-MEMORY 6”), then press “ENT”.**





Note: Press “RTN” to return to the previous screen.

4 **Press “A.PROC” to close the digital audio processor screen and return to the play-back screen.**

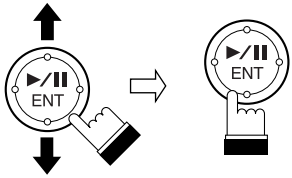


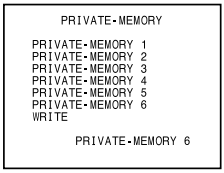
Recalling the surround settings

DVD Video CD CD

1 **Select “PRIVATE-MEMORY” under “Operating the digital audio processor (optional)” on page 40.**

2 **Use the “Joystick” to select the number of the settings you wish to recall (“PRIVATE-MEMORY 1” to “PRIVATE-MEMORY 6”), then press “ENT”.**





Note: Press “RTN” to return to the previous screen.

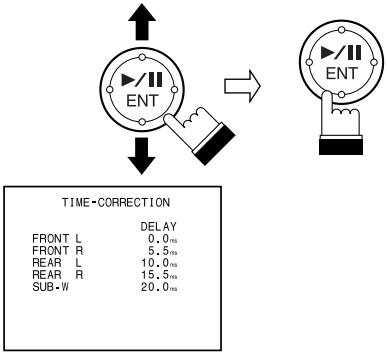
3 **Press “A.PROC” to close the digital audio processor screen and return to the play-back screen.**

Adjusting the time compensation

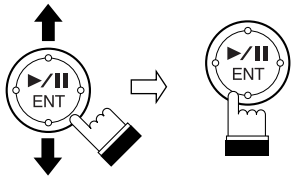
DVD Video CD CD

1 **Select “TIME-CORRECTION” under “Operating the digital audio processor (optional)” on page 40.**

2 **Use the “Joystick” to select the speaker to be adjusted, then press “ENT”.**



3 **Use the “Joystick” to adjust the time, then press “ENT”.**



Note: Press “RTN” to return to the previous screen.

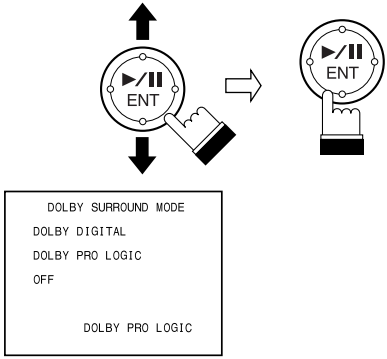
4 **Press “A.PROC” to close the digital audio processor screen and return to the play-back screen.**

Using the Pro Logic mode

DVD Video CD CD

1 **Select “DOLBY SURROUND MODE” under “Operating the digital audio processor (optional)” on page 40.**

2 **Use the “Joystick” to make the selection, then press “ENT”.**



DOLBY DIGITAL

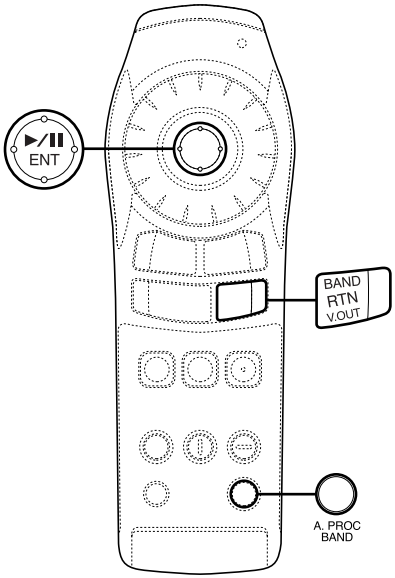
“DOLBY DIGITAL” is set automatically when the disc is Dolby Digital compatible and the DVD video player’s audio output setting is set to “AUTO”.

DOLBY PRO LOGIC

“DOLBY PRO LOGIC” or “OFF” can be selected when the disc is Dolby Pro Logic compatible and the DVD video player’s audio output setting is set to “LPCM”. When “OFF” is selected, the surround settings cannot be adjusted.

Note: Press “RTN” to return to the previous screen.

3 **Press “A.PROC” to close the digital audio processor screen and return to the play-back screen.**



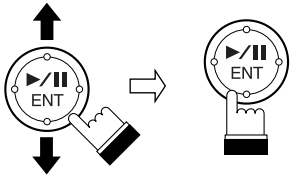
ADJUST – Setting the speaker mode

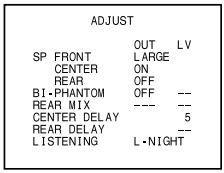
DVD Video CD CD

This adjustment cannot be made when Dolby Pro Logic is set to “OFF”.

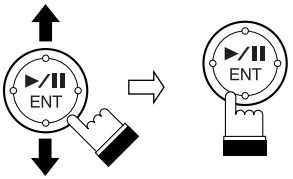
1 **Select “ADJUST” under “Operating the digital audio processor (optional)” on page 40.**

2 **Use the “Joystick” to select the speaker to be set (“FRONT”, “CENTER” or “REAR”), then press “ENT”.**





3 **Use the “Joystick” to switch the mode.**



FRONT

LARGE/SMALL

CENTER

OFF/LARGE/SMALL

REAR

OFF/LARGE/SMALL

Note: Press “RTN” to return to the previous screen.

4 **Press “A.PROC” to close the digital audio processor screen and return to the play-back screen.**

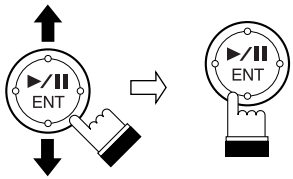
ADJUST – Adjusting the acoustic image

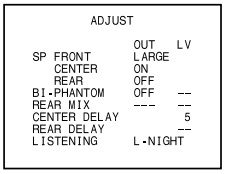
DVD Video CD CD

This adjustment cannot be made when Dolby Pro Logic is set to “OFF”.

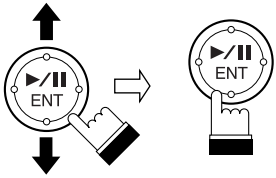
1 **Select “ADJUST” under “Operating the digital audio processor (optional)” on page 40.**

2 **Use the “Joystick” to select “BI-PHANTOM”, then press “ENT”.**



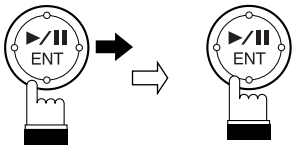


3 **Use the “Joystick” to select the mode (“ON” or “OFF”), then press “ENT”.**

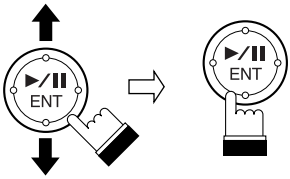


Note: The “BI-PHANTOM” setting is automatically set to “OFF” when the center speaker is set to “OFF”.

4 **Use the “Joystick” to select the level item, then press “ENT”.**

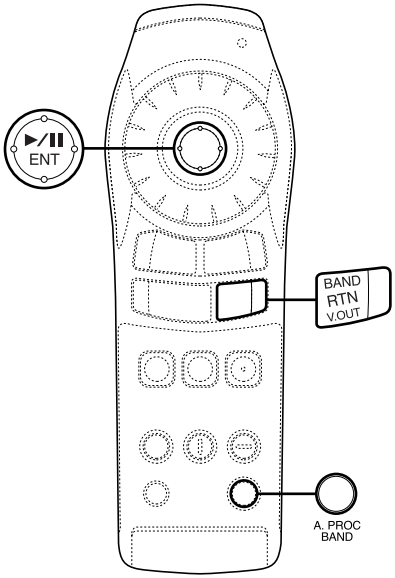


5 **Use the “Joystick” to adjust the level, then press “ENT”.**



Note: Press “RTN” to return to the previous screen.

6 **Press “A.PROC” to close the digital audio processor screen and return to the play-back screen.**



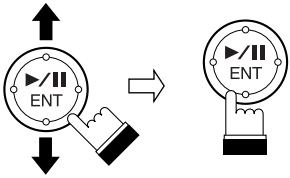
ADJUST – Mixing the rear audio channels

DVD Video CD CD

Use this function to mix the audio signals for the front to those output from the rear speakers.

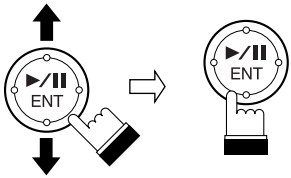
1 **Select “ADJUST” under “Operating the digital audio processor (optional)” on page 40.**

2 **Use the “Joystick” to select “REAR MIX”, then press “ENT”.**



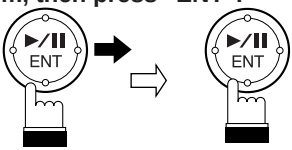

```
ADJUST

                OUT    LV
SP FRONT        LARGE
   CENTER       ON
   REAR         OFF
BI-PHANTOM      OFF    --
REAR MIX        ---    --
CENTER DELAY           5
REAR DELAY             --
LISTENING       L-NIGHT
```

3 **Use the “Joystick” to select the mode (“ON” or “OFF”), then press “ENT”.**

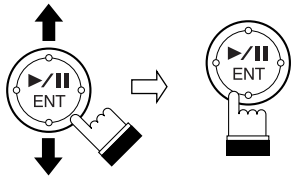


Note: The “REAR MIX” setting is automatically set to “OFF” when the rear speaker is set to “OFF”.

4 **Use the “Joystick” to select the level item, then press “ENT”.**



5 **Use the “Joystick” to adjust the level, then press “ENT”.**



Note: Press “RTN” to return to the previous screen.

6 **Press “A.PROC” to close the digital audio processor screen and return to the playback screen.**

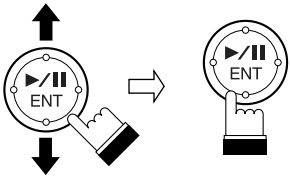
ADJUST – Center speaker time compensation

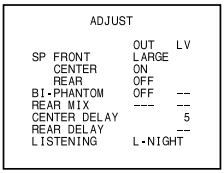
DVD Video CD CD

Compensation is not possible when the center speaker is set to “OFF”.

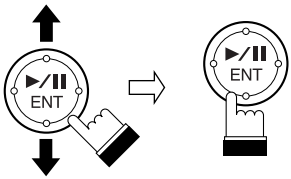
1 **Select “ADJUST” under “Operating the digital audio processor (optional)” on page 40.**

2 **Use the “Joystick” to select “CENTER DELAY”, then press “ENT”.**



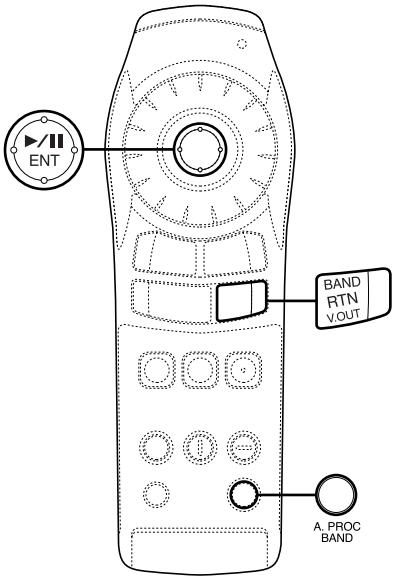


3 **Use the “Joystick” to adjust the level, then press “ENT”.**



Note: Press “RTN” to return to the previous screen.

4 **Press “A.PROC” to close the digital audio processor screen and return to the playback screen.**



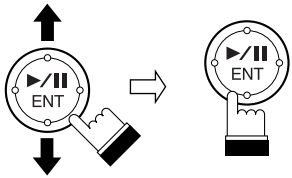
ADJUST – Rear speaker time compensation

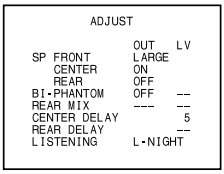
DVD Video CD CD

Compensation is not possible when the rear speakers are set to “OFF”.

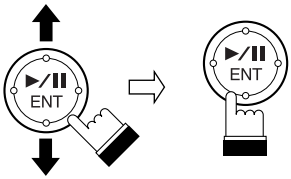
1 **Select “ADJUST” under “Operating the digital audio processor (optional)” on page 40.**

2 **Use the “Joystick” to select “REAR DELAY”, then press “ENT”.**





3 **Use the “Joystick” to adjust the level, then press “ENT”.**



Note: Press “RTN” to return to the previous screen.

4 **Press “A.PROC” to close the digital audio processor screen and return to the playback screen.**

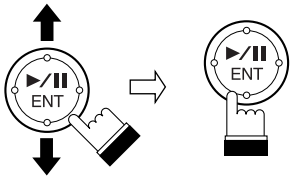
ADJUST – Achieving powerful sound at low volumes

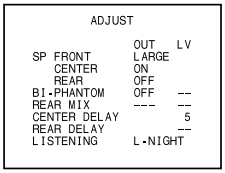
DVD Video CD CD

This setting is only possible with Dolby Digital outputs.

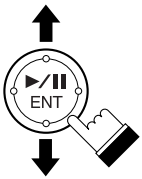
1 Select “ADJUST” under “Operating the digital audio processor (optional)” on page 40.

2 Use the “Joystick” to select “LISTENING”, then press “ENT”.





3 Use the “Joystick” to select the mode.



L-NIGHT

For powerful sound at low volumes (to compensate for high levels of background noise such as road noise)

STANDARD

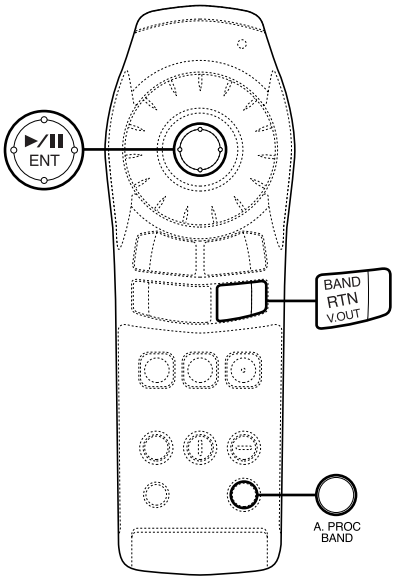
For more powerful sound at regular volumes

MAXIMUM

For the regular sound

Note: Press “RTN” to return to the previous screen.

4 Press “A.PROC” to close the digital audio processor screen and return to the playback screen.

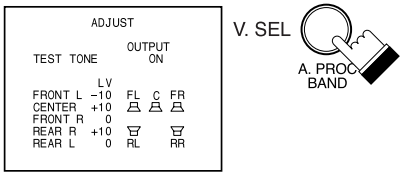


ADJUST – Adjusting the speaker level

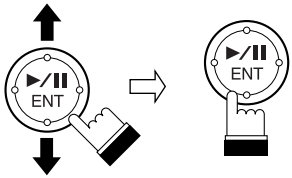
DVD Video CD CD

1 **Select “ADJUST” under “Operating the digital audio processor (optional)” on page 40.**

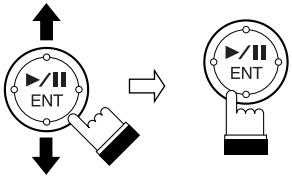
2 **Press “BAND” for at least 2 seconds to switch the “ADJUST” screen.**



3 **Use the “Joystick” to select “TEST TONE”, then press “ENT”.**

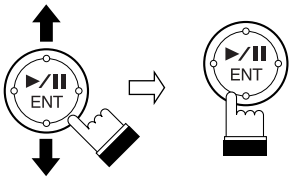


4 **Use the “Joystick” to select “ON”, then press “ENT”.**
Test tones are produced for two seconds from each speaker.

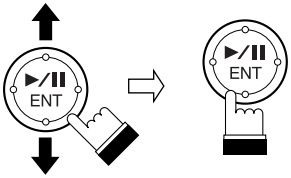


Note: Test tones are not produced from the center and rear speakers when these speakers are set to “OFF”.

5 **Use the “Joystick” to select the speaker, then press “ENT”.**
Adjust so that the volume level from the different speakers is the same.



6 **Use the “Joystick” to adjust the level, then press “ENT”.**



Note: Press “RTN” to return to the previous screen.

7 **Once the levels of all the speakers have been adjusted, either set “TEST TONE” to “OFF” or press “A.PROC” to close the digital audio processor screen and return to the playback screen.**

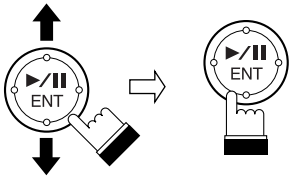
MODE – Adjusting the volume, fader and balance

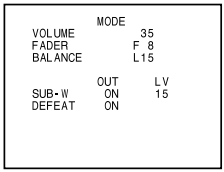
DVD Video CD CD

When a head unit is connected using Ai-NET connections, adjust the volume, fader and balance from the head unit.

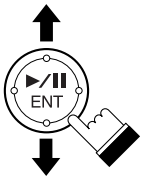
1 **Select “MODE” under “Operating the digital audio processor (optional)” on page 40.**

2 **Use the “Joystick” to select the item to be adjusted, then press “ENT”.**



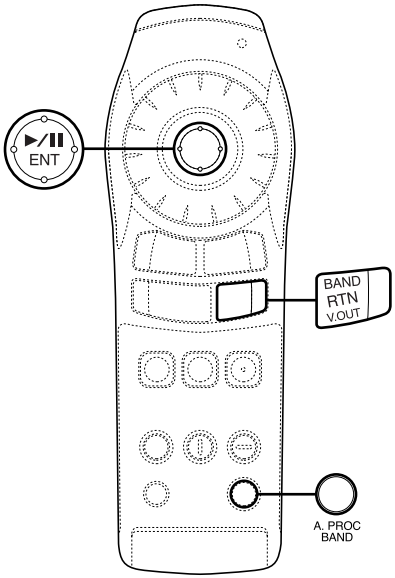


3 **Use the “Joystick” to adjust.**



Note: Press “RTN” to return to the previous screen.

4 **Press “A.PROC” to close the digital audio processor screen and return to the playback screen.**

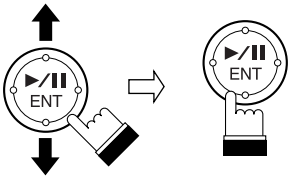


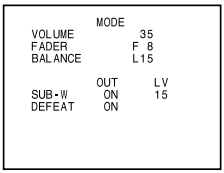
MODE – Adjusting the subwoofer

DVD Video CD CD

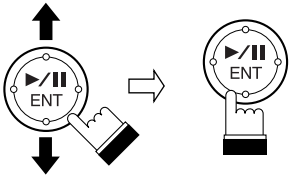
1 **Select “MODE” under “Operating the digital audio processor (optional)” on page 40.**

2 **Use the “Joystick” to select “SUB-W”, then press “ENT”.**



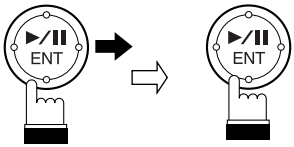


3 **Use the “Joystick” to select the mode (“ON” or “OFF”), then press “ENT”.**

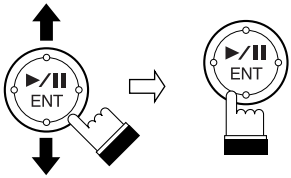


Note: The subwoofer cannot be adjusted when set to “OFF”.

4 **Use the “Joystick” to select the level item, then press “ENT”.**



5 **Use the “Joystick” to adjust the level, then press “ENT”.**



Note: Press “RTN” to return to the previous screen.

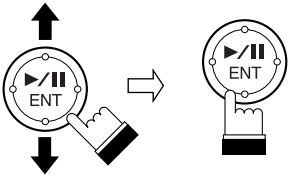
6 **Press “A.PROC” to close the digital audio processor screen and return to the play-back screen.**

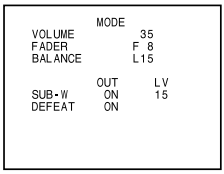
MODE – Turning the defeat function on and off

DVD Video CD CD

1 **Select “MODE” under “Operating the digital audio processor (optional)” on page 40.**

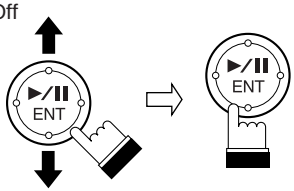
2 **Use the “Joystick” to select “DEFEAT”, then press “ENT”.**





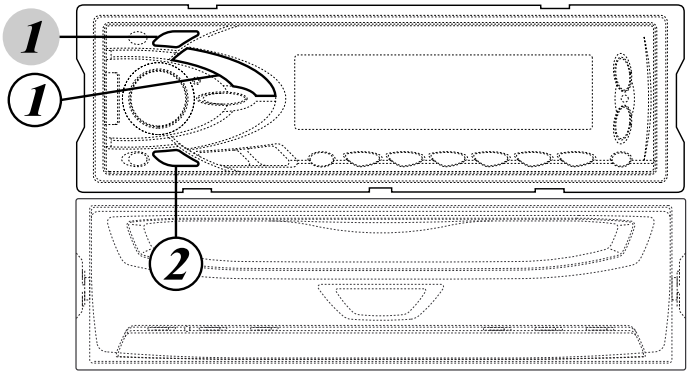
3 **Use the “Joystick” to select the mode (“ON” or “OFF”), then press “ENT”.**

ON : The response is flat.
OFF : Off



Notes:
- When “DEFEAT” is set to “ON”, the “PARAMETRIC-EQ”, “SURROUND”, “PRIVATE-MEMORY” and “TIME-CORRECTION” settings cannot be adjusted.
- Press “RTN” to return to the previous screen.

4 **Press “A.PROC” to close the digital audio processor screen and return to the play-back screen.**



CDA-7965
(head unit)

DVA-5205
(player)

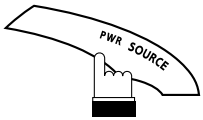
Operating from the head unit

The DVA-5205 can also be operated from the head unit.
This section describes operations from the CDA-7965 (the recommended head unit).
Note that some of the functions cannot be operated from the DVA-5205.

Playing DVDs, video CDs and CDs

1 Press "SOURCE" and select the CD (DVA-5205) mode.

The mode switches each time the button is pressed.

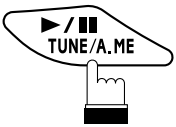


→ TUNER → CD (Built-in) → CD(DVA-5205)→ CHANGER * ┐
(* only when a changer is connected.)

The DVA-5205's power is on when the CD mode is selected, off when other modes are selected.

2 To set the pause mode, press "▶/II".

Press "▶/II" again to resume playback.

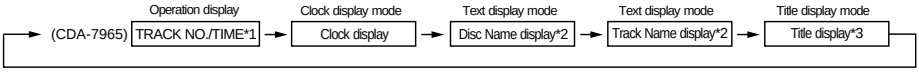


Note: Playback starts at the beginning of the disc **whenever** ignition is turned off or another Ai-NET source is selected.

Displaying the CD title

Press “TITLE” to display the CD title, etc., on the head unit’s display.

1 **Press “TITLE” on the head unit.**
The display pattern changes each time the button is pressed.



Notes:
*1 In the TRACK NO./TIME display mode the time display shows 0:00 and does not move.
*2 Displayed during playback of a text compatible CD (when using an optional text compatible). “NO TEXT” will be displayed when the CD is not text compatible.
*3 “--------” will be displayed when the title has not been inputted.

<Functions operable from the CDA-7965>

Switch	Operation
SOURCE	Turns the power on and off. When pressed again, the source switches. The DVD player’s power is on when the CD mode is selected, off when other modes are selected.
TITLE	Switches the display pattern. / Sets the title input mode.
RPT	DVD: Chapter repeat
	Video CD/CD: Switches between track repeat and disc repeat
⏭	Starts playback from the beginning of the following chapter/track. When pressed and held in, fast-forwards the disc.
⏮	Starts playback from the beginning of the current chapter/track. When pressed and held in, fast-reverses the disc.
: ⏯	Switches between play and pause.
Rotary Encoder	Adjust the volume.

Notes:
- The functions and operations may differ when using with a head unit other than the CDA-7965.
- For video CDs with playback control (PBC), turn PBC off.
- Titles can be input for video CDs and CDs. For details, refer to the operating instructions of the connected head unit.

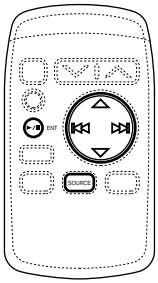
Operating from the head unit's remote control unit

The DVA-5205 can be operated from the remote control unit included with the head unit.

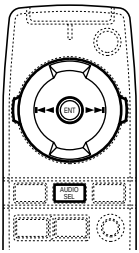
Remote control operations

Operation \ Remote Control unit		RUE-4185	RUE-4160	RUE-4165
P10	Power on/off	O	O	O
P14	Fast-forward/fast-reverse	O	O	O
P15	Still picture (pause)	O	O	O
P14	Chapter/track search	O	O	O

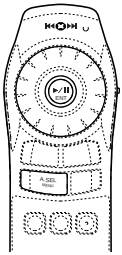
- There may be restrictions to some of the functions and displays depending on the Ai-NET compatible product (head unit/remote control unit) being used.



RUE-4185



RUE-4160



RUE-4165

Operating DVDs, video CDs and CDs

First see "Remote control operations" (page 58).

1 **Press "SOURCE" , "AUDIO SEL" or "A. SEL"to set the CD (DVA-5205) mode.**
The DVA-5205's power is on when the CD mode is selected, off when other modes are selected.

2 **To set the pause mode, press " ▶/II " or "ENT".**
Press "▶/II" or "ENT" again to resume playback.

3 **Press and hold "⏮" or "⏭" continuously to make FF or RW operation. (RUE-4185, RUE-4160)**
Tilt and hold the joystick in left or right direction to make FF or RW operation. (RUE-4165)

4 **Press "⏮" or "⏭" to make a track or chapter skip. (RUE-4185, RUE-4160)**
Tilt the joystick in left or right direction to make a track or chapter skip. (RUE-4165)

Notes:
- For adjusting the volume and other basic operations, refer to the head unit's operating instructions.
- For video CDs with playback control (PBC), turn PBC off.

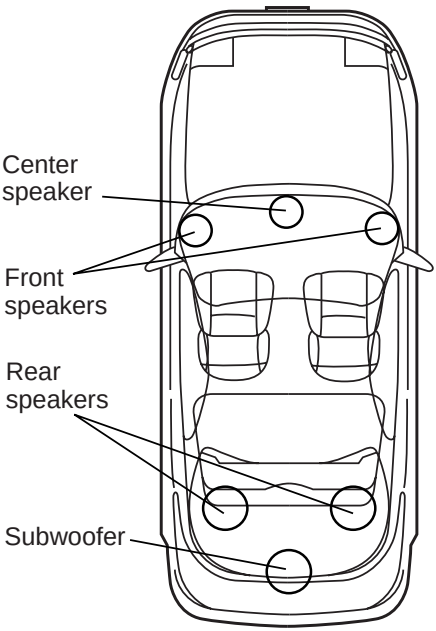
⚠Warning **Do not operate or view the display while driving.**
Drivers should not operate the product or view the display while driving. Doing so could be distracting, leading to accidents. Always stop the vehicle in a safe place before operating the product or viewing the display.

Terminology

Dolby Digital (AC-3)

Dolby Digital (AC-3) is a digital audio compression technology developed by Dolby Laboratories. It is compatible with not only stereo (2-channel) sound, but also 5.1-channel surround sound. The signals for the different channels are completely independent, so large quantities of audio data can be recorded efficiently on discs, and since the sound is digital there is little loss of sound quality.

* The separately sold digital audio processor (PXA-H510) is required to enjoy Dolby Digital sound.



Speaker layout for enjoying Dolby Digital sound/dts sound

DTS

This is a home-use digital sound format of the DTS Sound System, a high quality sound system for use in movie theaters which was developed by Digital Theater Systems Corp.
DTS has six independent sound tracks. It realizes DTS surround sound with a superior feeling of presence for use in theaters and other settings.
DTS is the abbreviation for Digital Theater System.

* To enjoy DTS surround sound you need the separately sold DTS digital audio processor. The DVD video software should be compatible with DTS.

Dolby Pro Logic

Dolby Pro Logic is a Dolby Surround format which restores four channels of signals recorded onto two channels back to four channels (front left/right, center and rear surround (monaural)) upon playback.

* The separately sold digital audio processor (PXA-H510) is required to enjoy Dolby Pro Logic sound.

Linear PCM audio (LPCM)

LPCM is a signal recording format used for music CDs. Whereas music CDs are recorded at 44.1 kHz/16 bits, DVDs are recorded at 48 kHz/16 bits to 95 kHz/24 bits, thereby achieving higher sound quality than music CDs.

Rating levels (parental lock)

This is a function of the DVD for restricting the viewing age as stipulated by laws in different countries. The way in which viewing is restricted differs from DVD to DVD. Sometimes the DVD cannot be played at all, other times certain scenes are skipped, and other times certain scenes are replaced with other scenes.

List of language codes

(For details, see page 25.)

Abbreviation	Code	Language	Abbreviation	Code	Language
AA	6565	Afar	HY	7289	Armenian
AB	6566	Abkhazian	IA	7365	Interlingua
AF	6570	Afrikaans	IE	7369	Interlingue
AM	6577	Amharic	IK	7375	Inupiak
AR	6582	Arabic	IN	7378	Indonesian
AS	6583	Assamese	IS	7383	Icelandic
AY	6589	Aymara	IT	7384	Italian
AZ	6590	Azerbaijani	IW	7387	Hebrew
BA	6665	Bashkir	JA	7465	Japanese
BE	6669	Belorussian	JI	7473	Yiddish
BG	6671	Bulgarian	JW	7487	Javanese
BH	6672	Bihari	KA	7565	Georgian
BI	6673	Bislama	KK	7575	Kazakh
BN	6678	Bengali, Bangla	KL	7576	Greenlandic
BO	6679	Tibetan	KM	7577	Cambodian
BR	6682	Breton	KN	7578	Kannada
CA	6765	Catalan	KO	7579	Korean
CO	6779	Corsican	KS	7583	Kashmiri
CS	6783	Czech	KU	7585	Kurdish
CY	6789	Welsh	KY	7589	Kirghiz
DA	6865	Danish	LA	7665	Latin
DE	6869	German	LN	7678	Lingala
DZ	6890	Bhutani	LO	7679	Laotian
EL	6976	Greek	LT	7684	Lithuanian
EN	6978	English	LY	7686	Latvian, Lettish
EO	6979	Esperanto	MG	7771	Malagasy
ES	6983	Spanish	MI	7773	Maori
ET	6984	Estonian	MK	7775	Macedonian
EU	6985	Basque	ML	7776	Malayalam
FA	7065	Persian	MN	7778	Mongolian
FI	7073	Finnish	MO	7779	Moldavian
FJ	7074	Fiji	MR	7782	Marathi
FO	7079	Faroese	MS	7783	Malay
FR	7082	French	MT	7784	Maltese
FY	7089	Frisian	MY	7789	Burmese
GA	7165	Irish	NA	7865	Nauru
GD	7168	Scots Gaelic	NE	7869	Nepali
GL	7176	Galician	NL	7876	Dutch
GN	7178	Guarani	NO	7879	Norwegian
GU	7185	Gujarati	OC	7967	Occitan
HA	7265	Hausa	OM	7977	(Afan) Oromo
HI	7273	Hindi	OR	7982	Oriya
HR	7282	Croatian	PA	8065	Punjabi
HU	7285	Hungarian	PL	8076	Polish

List of language codes (Continued)

(For details, see page 25.)

Abbreviation	Code	Language	Abbreviation	Code	Language
PS	8083	Pashto, Pushto	SW	8387	Swahili
PT	8084	Portuguese	TA	8465	Tamil
QU	8185	Quechua	TE	8469	Telugu
RM	8277	Rhaeto-Romance	TG	8471	Tajik
RN	8278	Kirundi	TH	8472	Thai
RO	8279	Romanian	TI	8473	Tigrinya
RU	8285	Russian	TK	8475	Turkmen
RW	8287	Kinyarwanda	TL	8476	Tagalog
SA	8365	Sanskrit	TN	8478	Setswana
SD	8368	Sindhi	TO	8479	Tongan
SG	8371	Sangho	TR	8482	Turkish
SH	8372	Serbo-Croatian	TS	8483	Tsonga
SI	8373	Singhalese	TT	8484	Tatar
SK	8375	Slovak	TW	8487	Twi
SL	8376	Slovenian	UK	8575	Ukrainian
SM	8377	Samoan	UR	8582	Urdu
SN	8378	Shona	UZ	8590	Uzbek
SO	8379	Somali	VI	8673	Vietnamese
SQ	8381	Albanian	VO	8679	Volapuk
SR	8382	Serbian	WO	8779	Wolof
SS	8383	Siswati	XH	8872	Xhosa
ST	8384	Sesotho	YO	8979	Yoruba
SU	8385	Sundanese	ZH	9072	Chinese
SV	8386	Swedish	ZU	9085	Zulu

List of country codes

Abbreviation	Code	Country	Abbreviation	Code	Country
AD	6568	Andorra	CL	6776	Chile
AE	6569	United Arab Emirates	CM	6777	Cameroon
AF	6570	Afghanistan	CN	6778	China
AG	6571	Antigua and Barbuda	CO	6779	Colombia
AI	6573	Anguilla	CR	6782	Costa Rica
AL	6576	Albania	CU	6785	Cuba
AM	6577	Armenia	CV	6786	Cape Verde
AN	6578	Netherlands Antilles	CX	6788	Christmas Island
AO	6579	Angola	CY	6789	Cyprus
AQ	6581	Antarctica	CZ	6790	Czech Rempublic
AR	6582	Argentina	DE	6869	Germany
AS	6583	American Samoa	DJ	6874	Djibouti
AT	6584	Austria	DK	6875	Denmark
AU	6585	Australia	DM	6877	Dominica
AW	6587	Aruba	DO	6879	Dominican Republic
AZ	6590	Azerbaijan	DZ	6890	Algeria
BA	6665	Bosnia and Herzegovina	EC	6967	Ecuador
BB	6666	Barbados	EE	6969	Estonia
BD	6668	Bangladesh	EG	6971	Egypt
BE	6669	Belgium	EH	6972	Western Sahara
BF	6670	Burkina Faso	ER	6982	Eritrea
BG	6671	Bulgaria	ES	6983	Spain
BH	6672	Bahrain	ET	6984	Ethiopia
BI	6673	Burundi	FI	7073	Finland
BJ	6674	Benin	FJ	7074	Fiji
BM	6677	Bermuda	FK	7075	Falkland Islands
BN	6678	Brunei Darussalam	FM	7077	Micronesia, Federated States of
BO	6679	Bolivia	FO	7079	Faroe Islands
BR	6682	Brazil	FR	7082	France
BS	6683	Bahamas	GA	7165	Gabon
BT	6684	Bhutan	GB	7166	United Kingdom
BV	6686	Bouvet Island	GD	7168	Grenada
BW	6687	Botswana	GE	7169	Georgia
BY	6689	Belarus	GF	7170	French Guiana
BZ	6690	Belize	GH	7172	Ghana
CA	6765	Canada	GI	7173	Gibraltar
CC	6767	Cocos (Keeling) Islands	GL	7176	Greenland
CD	6768	Congo, the Democratic Republic of the	GM	7177	Gambia
CF	6770	Central African Republic	GN	7178	Guinea
CG	6771	Congo	GP	7180	Guadeloupe
CH	6772	Switzerland	GQ	7181	Equatorial Guinea
CI	6773	Cote d'Ivoire	GR	7182	Greece
CK	6775	Cook Islands			

List of country codes (Continued)

Abbreviation	Code	Country
GS	7183	South Georgia and the South Sandwich Islands
GT	7184	Guatemala
GU	7185	Guam
GW	7187	Guinea-Bissau
GY	7189	Guyana
HK	7275	Hong Kong
HM	7277	Heard Island and McDonald Islands
HN	7278	Honduras
HR	7282	Croatia
HT	7284	Haiti
HU	7285	Hungary
ID	7368	Indonesia
IE	7369	Ireland
IL	7376	Israel
IN	7378	India
IO	7379	British Indian Ocean Territory
IQ	7381	Iraq
IR	7382	Iran, Islamic Republic of
IS	7383	Iceland
IT	7384	Italy
JM	7477	Jamaica
JO	7479	Jordan
JP	7480	Japan
KE	7569	Kenya
KG	7571	Kyrgyzstan
KH	7572	Cambodia
KI	7573	Kiribati
KM	7577	Comoros
KN	7578	Saint Kitts and Nevis
KP	7580	Korea, Democratic People's Republic of
KR	7582	Korea, Republic of
KW	7587	Kuwait
KY	7589	Cayman Islands
KZ	7590	Kazakstan
LA	7665	Lao People's Democratic Republic
LB	7666	Lebanon
LC	7667	Saint Lucia
LI	7673	Liechtenstein
LK	7675	Sri Lanka
LR	7682	Liberia
LS	7683	Lesotho
LT	7684	Lithuania
LU	7685	Luxembourg
LV	7686	Latvia
LY	7689	Libyan Arab Jamahiriya
MA	7765	Morocco
MC	7767	Monaco
MD	7768	Moldova, Republic of
MG	7771	Madagascar
MH	7772	Marshall Islands
MK	7775	Macedonia, The former Yugoslav Republic of
ML	7776	Mali
MM	7777	Myanmar
MN	7778	Mongolia
MO	7779	Macau
MP	7780	Northern Mariana Islands
MQ	7781	Martinique
MR	7782	Mauritania
MS	7783	Montserrat
MT	7784	Malta
MU	7785	Mauritius
MV	7786	Maldives
MW	7787	Malawi
MX	7788	Mexico
MY	7789	Malaysia
MZ	7790	Mozambique
NA	7865	Namibia
NC	7867	New Caledonia
NE	7869	Niger
NF	7870	Norfolk Island
NG	7871	Nigeria
NI	7873	Nicaragua
NL	7876	Netherlands
NO	7879	Norway
NP	7880	Nepal
NR	7882	Nauru
NU	7885	Niue
NZ	7890	New Zealand
OM	7977	Oman
PA	8065	Panama
PE	8069	Peru
PF	8070	French Polynesia
PG	8071	Papua New Guinea

List of country codes (Continued)

Abbreviation	Code	Country
PH	8072	Philippines
PK	8075	Pakistan
PL	8076	Poland
PM	8077	Saint Pierre and Miquelon
PN	8078	Pitcairn
PR	8082	Puerto Rico
PT	8084	Portugal
PW	8087	Palau
PY	8089	Paraguay
QA	8165	Qatar
RE	8269	Reunion
RO	8279	Romania
RU	8285	Russian Federation
RW	8287	Rwanda
SA	8365	Saudi Arabia
SB	8366	Solomon Islands
SC	8367	Seychelles
SD	8368	Sudan
SE	8369	Sweden
SG	8371	Singapore
SH	8372	Saint Helena
SI	8373	Slovenia
SJ	8374	Svalbard and Jan Mayen
SK	8375	Slovakia
SL	8376	Sierra Leone
SM	8377	San Marino
SN	8378	Senegal
SO	8379	Somalia
SR	8382	Suriname
ST	8384	Sao Tome and Principe
SV	8386	El Salvador
SY	8389	Syrian Arab Republic
SZ	8390	Swaziland
TC	8467	Turks and Caicos Islands
TD	8468	Chad
TF	8470	French Southern Territories
TG	8471	Togo
TH	8472	Thailand
TJ	8474	Tajikistan
TK	8475	Tokelau
TM	8477	Turkmenistan
TN	8478	Tunisia
TO	8479	Tonga
TP	8480	East Timor
TR	8482	Tur ???
TT	8484	Trinidad and Tobago
TV	8486	Tuvalu
TW	8487	Taiwan, Province of China
TZ	8490	Tanzania, United Republic of
UA	8565	Ukraine
UG	8571	Uganda
UM	8577	United States Minor Outlying Islands
US	8583	United States
UY	8589	Uruguay
UZ	8590	Uzbekistan
VA	8665	Holy See (Vatican City State)
VC	8667	Saint Vincent and the Grenadines
VE	8669	Venezuela
VG	8671	Virgin Island, British
VI	8673	Virgin Islands, U.S
VN	8678	Viet Nam
VU	8685	Vanuatu
WF	8770	Wallis and Futuna
WS	8783	Samoa
YE	8969	Yemen
YT	8984	Mayotte
YU	8985	Yugoslavia
ZA	9065	South Africa
ZM	9077	Zambia
ZW	9087	Zimbabwe

- If operation freezes, the screen goes black or the unit should otherwise not function properly, try turning the power off then back on. Alternatively, try the following methods in the order listed until the DVA-5205 returns to normal playbak mode:
  1) Change the source from DVD to another source then return to DVD mode.
  2) Turn the car's ignition OFF and back ON again.
  3) Press the RESET button on the face of the DVA-5205.
- This guide will help you isolate the problem if the unit is at fault. Otherwise, make sure the rest of your system is properly connected or consult your authorized Alpine dealer.

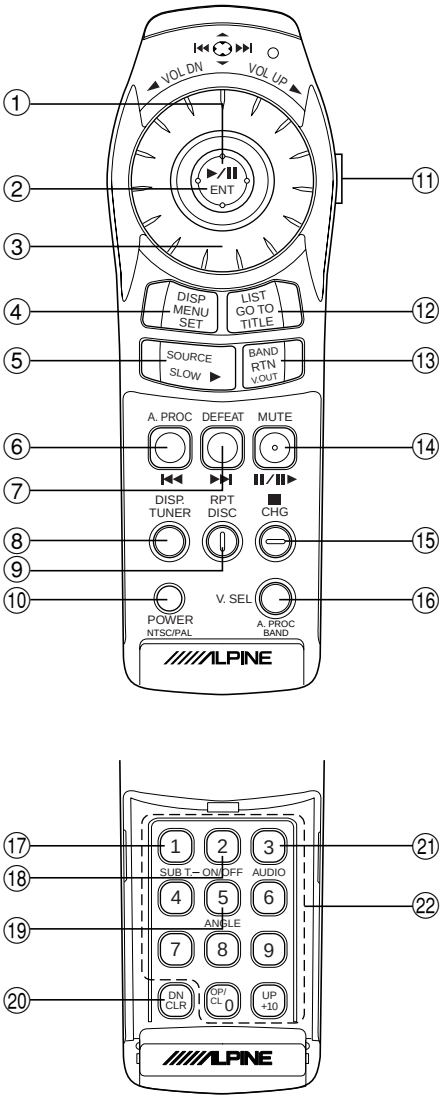
Symptom	Cause	Remedy
Unit does not operate.	Fuse is blown.	Replace with a fuse of the specified capacity. (See installation instructions.)
	Monitor's power is not turned on.	Turn on the monitor's power.
	Condensation.	Wait a while (about 1 hour) for the condensation to dry.
Operation is unstable.	Remote control unit's batteries are worn.	Replace the remote control unit's batteries with new ones.
	Remote control sensor or transmitter is dirty.	Clean the sensor or transmitter.
No picture is produced.	Monitor's mode is not switched to the mode you want to see.	Switch to the mode you want to see.
	Monitor's parking brake cord is not connected.	Connect the monitor's parking brake cord and set the parking brake. (For details, refer to the monitor's instructions.)
	Monitor's parking brake is not set.	
Playback does not start.	Disc is loaded upside-down.	Check the disc and load it with the labeled side facing upward.
	Disc is dirty.	Clean the disc.
	A disc not able to playback with this unit is loaded.	Check if the disc is able to be played back
	Parental lock is set.	Cancel the parental lock or change the rating level.
	Setup menu is displayed.	Press "SET" to turn the menu off.
Picture is unclear or noisy.	Disc is being fast-forwarded or fast-reversed.	The picture may be slightly disturbed, but this is normal.
	Vehicle's battery power is weak.	Check the battery power and wiring. (The unit may malfunction if the battery power is under 11 volts with a load applied.)
	Monitor's fluorescent tube is worn.	Replace the monitor's fluorescent tube.
Image stops sometimes.	Disc is scratched.	Replaced with a non-scratched disc.
NO DISC	No disc is loaded.	Load a disc.
	Disc is dirty.	Clean the disc.
NOT VALID	Remote control operation is not possible.	For some discs or playing modes, certain operations are not possible. This is not a malfunction.
REGIONAL CODE VIOLATION	Disc does not match regional code number.	Load a disc that matches the regional code number.
VIDEO SIGNAL SYSTEM IS NOT CORRECT	PAL disc is loaded.	Load an NTSC disc.
HI-TEMP	Protective circuit is activated to high temperature.	Turn the power (main unit power when not connected) OFF on the connected head unit and then turn the power ON again. If the display still does not disappear, leave the power OFF until the temperature decreases and then turn the power ON again.

Signal system	NTSC/PAL
Horizontal resolution	500 lines or greater
Video output level	1Vp-p (75 ohms)
Video S/N ratio	DVD: 60 dB
Audio S/ N ratio	DVD: 95 dB
	CD: 93 dB
Frequency response	DVD: 5 Hz to 22 kHz (±1 dB) (48 kHz sampling)
	DVD: 5 Hz to 44 kHz (±1 dB) (96 kHz sampling)
	CD: 5 Hz to 20 kHz (±1 dB)
Dynamic range	DVD: 90 dB or greater
	CD: 93 dB or greater
Wow & flutter	Below measurable limit
Channel separation	80 dB
Harmonic distortion	0.03%
Audio output	800 mV
Power supply	DC 14.4V (operating range: 11 to 16V)
Operating temperature range	–10° to +60°C
Weight	1.6 kg (3 lbs. 8 oz)
External dimensions (W x H x D)	178 x 50 x 185 mm (7” x 2” x 7-1/4”)

- For improvement purposes, specifications and design are subject to change without notice.
- The illustrations in this manual may appear different from the actual product due to printing conditions.

Operating the DVA-5205 DVD Video Player

When operating the DVA-5205 set the DVD/AUDIO switch to the “DVD” side.



① **Joy Stick**

Selects the items displayed on the screen.

② **ENT button**

Determines the selected item.

③ **Rotary Encoder**

Adjusts the volume when only the Digital Audio Processor is connected.

④ **MENU button**

Displays the DVD menu.

SET button

Press for at least 2 seconds to summon the SET UP (initial setting) screen.

⑤ **: Button**

Playback.

SLOW Button

Press at least 2 seconds for slow motion playback.

⑥ **.;; Button**

Seeks the start for video and audio data.

Press at least 2 seconds for Fast Forward of video and audio data.

⑦ **::. Button**

Seeks the start for video and audio data.

Press at least 2 seconds for Rewind of video and audio data.

⑧ **DISP. Button**

Displays the playback state on the screen.

⑨ **RPT Button**

Repeat playback.

⑩ **POWER Button**

Turns the power ON and OFF.

NTSC/PAL Button

Press for at least 5 seconds to change between NTSC and PAL.

⑪ **DVD/AUDIO Switch**

Used to switch between DVD and Audio operation.

⑫ **GO TO Button**

Used to go directly to start of selection.

TITLE Button

Press for at least 2 seconds to display the Title Menu.

⑬ **RTN Button**

Used to return the selection screen just prior to the present screen.

V.OUT Button

Used to switch between Video and Audio output to the rear monitor.

⑭ **. / . : Button**

Used for Pause and Frame-by-Frame playback.

⑮ **■ Button**

Used to stop playback.

⑯ **A.PROC Button**

Used to summon the processor control screen when connected with the Digital Audio Processor.

BAND Button

Press for at least 2 seconds to switch the menu screen when controlling the Digital Audio Processor.

⑰ **SUB T. Button**

Press for at least 2 seconds to change the subtitles.

⑱ **–ON/OFF Button**

Press for at least 2 seconds to turn the subtitles ON and OFF.

⑲ **ANGLE Button**

Press for at least 2 seconds to change the angle.

⑳ **CLR Button**

Removes numbers (one character at a time) that have been selected and input.
Press for at least 2 seconds. All the characters which were selected and input are erased.

㉑ **AUDIO Button**

Press for at least 2 seconds to change the audio output.

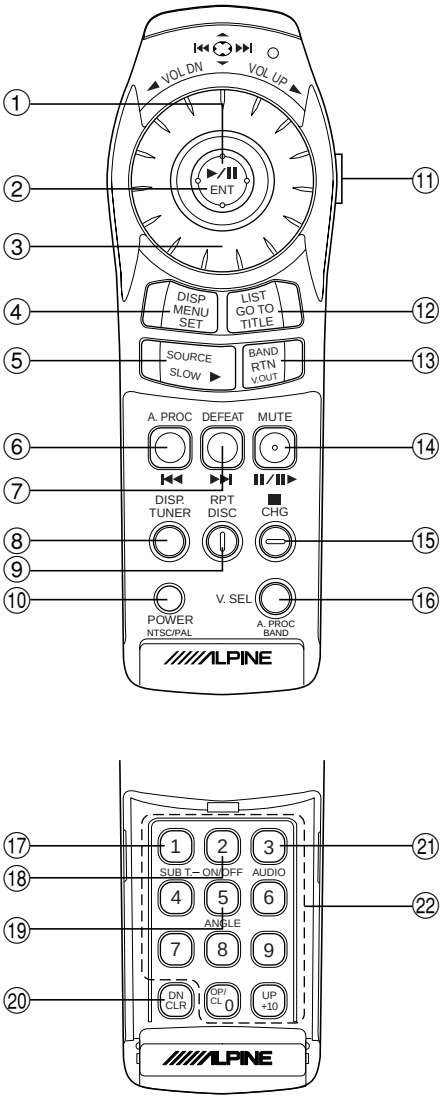
㉒ **10-Key Pad**

Used to input numbers.

Note: Operation may not be accepted depending on the type of disc and the playback conditions. At such a time the following mark is displayed on the screen: ⊘

Operating audio for the Alpine Ai-NET

When operating audio for the Alpine Ai-NET, set the DVD/AUDIO switch to the “AUDIO” side.



① **Joy Stick**
Music Sensor/Fast Forward/Rewind/ Disc Change/Preset Selection/SEEK

② **ENT Button**
Play/Pause

③ **Rotary Encoder**
Volume adjustment

④ **DISP Button**
Spectrum Analyzer display ON/OFF

⑤ **SOURCE Button**
Source switching

⑥ **A.PROC Button**
Audio Processor Switch

⑦ **DEFEAT Button**
Defeat Mode ON/OFF.

⑧ **TUNER Button**
Switches to Radio Mode.

⑨ **DISC Button**
Slave CD/MD mode switching.

⑩ **Power Button**
Power ON/OFF switching.

⑪ **DVD/AUDIO Switch**
Switching between DVD and Audio operation.

⑫ **LIST Button**
Changes the title list display.
Press for at least 2 seconds to switch to title input screen.

⑬ **BAND Button**
Radio Band switching

⑭ **MUTE Button**
Mute

⑮ **CHG Button**
Switches to CHANGE Mode.

⑯ **V.SEL Button**
V.SEL Switching

Note: Some controls may not be possible depending on the audio device being used.

SERIAL NUMBER: _____
INSTALLATION DATE: _____
INSTALLATION TECHNICIAN: _____
PLACE OF PURCHASE: _____

Alpine Electronics, Inc.
Tokyo office: 1-1-8 Nishi Gotanda,
Shinagawa-ku, Tokyo 141-8501, Japan
Tel.: (03) 3494-1101

Alpine Electronics of America, Inc.
19145 Gramercy Place, Torrance,
California 90501, U.S.A.
Tel.: 1-800-ALPINE-1 (1-800-257-4631)

Alpine Electronics of Canada, Inc.
Suite 203, 7300 Warden Ave. Markham,
Ontario L3R 9Z6, Canada
Tel.: 1-800-ALPINE-1 (1-800-257-4631)

Alpine Electronics of Australia Pty. Ltd.
6-8 Fiveways Boulevarde Keysborough,
Victoria 3173, Australia
Tel.: (03) 9769-0000

Alpine Electronics GmbH
Kreuzerkamp 7-11 40878 Ratingen,
Germany
Tel.: 02102-45 50

Alpine Italia S.p.A.
Via C. Colombo 8, 20090 Trezzano Sul
Naviglio MI, Italy
Tel.: 02-48 47 81

Alpine Electronics France S.A.R.L.
(RCS PONTOISE B 338 101 280)
98, Rue De La Belle Etoile, Z.I. Paris Nord II
B.P. 50016 F-95945, Roissy,
Charles de Gaulle Cedex, France
Tel.: 01-48 63 89 89

Alpine Electronics of U. K., Ltd.
13 Tanners Drive, Blakelands,
Milton Keynes MK14 5BU, U.K.
Tel.: 01908-61 15 56

ALPINE ELECTRONICS DE ESPAÑA, S.A.
Portal De Gamarra 36, Pabellón 32
01013 Vitoria (Alava) - Apdo. 133, Spain
Tel.: 34-45-283588

Designed by ALPINE Japan
Printed in Japan (S)
68P30540Y29-O

Sankei Kikaku Co., Ltd.
1-13-38, Hinodai,
Hino, Tokyo, Japan

DVA-5205

DVD/VIDEO CD/CD PLAYER

ALPINE

68P30540Y60-O
Printed in Japan (S)

English

■ ***GUIDE FOR INSTALLATION AND CONNECTIONS***

• Please read this GUIDE FOR INSTALLATION AND CONNECTIONS and the OWNER'S MANUAL thoroughly to familiarize yourself with each control and function. We at ALPINE hope that your new DVA-5205 will give you many years of listening enjoyment.

In case of problems when installing your unit, please contact your authorized ALPINE dealer.

Points to Observe for Safe Usage

- Read this manual carefully before starting operation and use this system safely. We cannot be responsible for problems resulting from failure to observe the instructions in this manual.
- This manual uses various pictorial displays to show how to use this product safely and to avoid harm to yourself and others and damage to your property. Here is what these pictorial displays mean. Understanding them is important for reading this manual.

• **Meaning of displays**

⚠ **Warning**	This symbol means important instructions. Failure to heed them can result in serious injury or death.
⚠ **Caution**	This symbol means important instructions. Failure to heed them can result in injury or property damage.

⚠ Warning

DO NOT DISASSEMBLE OR ALTER. Doing so may result in an accident, fire or electric shock.

KEEP SMALL OBJECTS SUCH AS BATTERY OUT OF THE REACH OF CHILDREN. Swallowing them may result in serious injury. If swallowed, consult a physician immediately.

USE THE CORRECT AMPERE RATING WHEN REPLACING FUSES. Failure to do so may result in fire or electric shock.

USE ONLY IN CARS WITH A 12 VOLT NEGATIVE GROUND. (Check with your dealer if you are not sure.) Failure to do so may result in fire, etc.

BEFORE WIRING, DISCONNECT THE CABLE FROM THE NEGATIVE BATTERY TERMINAL. Failure to do so may result in electric shock or injury due to electrical shorts.

DO NOT SPLICE INTO ELECTRICAL CABLES. Never cut away cable insulation to supply power to other equipment. Doing so will exceed the current carrying capacity of the wire and result in fire or electric shock.

DO NOT ALLOW CABLES TO BECOME ENTANGLED IN SURROUNDING OBJECTS. Arrange wiring and cables in compliance with the manual to prevent obstructions when driving. Cables or wiring that obstruct or hang up on places such as the steering wheel, gear lever, brake pedals, etc. can be extremely hazardous.

DO NOT DAMAGE PIPE OR WIRING WHEN DRILLING HOLES. When drilling holes in the chassis for installation, take precautions so as not to contact, damage or obstruct pipes, fuel lines, tanks or electrical wiring. Failure to take such precautions may result in fire.'

DO NOT USE BOLTS OR NUTS IN THE BRAKE OR STEERING SYSTEMS TO MAKE GROUND CONNECTIONS. Bolts or nuts used for the brake or steering systems (or any other safety-related system), or tanks should NEVER be used for installations or ground connections. Using such parts could disable control of the vehicle and cause fire etc.

MAKE THE CORRECT CONNECTIONS. Failure to make the proper connections may result in fire or product damage.

⚠ Caution

DO NOT BLOCK VENTS OR RADIATOR PANELS. Doing so may cause heat to build up inside and may result in fire.

USE SPECIFIED ACCESSORY PARTS AND INSTALL THEM SECURELY. Be sure to use only the specified accessory parts. Use of other than designated parts may damage this unit internally or may not securely install the unit in place. This may cause parts to become loose resulting in hazards or product failure.

DO NOT INSTALL IN LOCATIONS WITH HIGH MOISTURE OR DUST. Avoid installing the unit in locations with high incidence of moisture or dust. Moisture or dust that penetrates into this unit may result in product failure.

HAVE THE WIRING AND INSTALLATION DONE BY EXPERTS. The wiring and installation of this unit requires special technical skill and experience. To ensure safety, always contact the dealer where you purchased this product to have the work done.

ARRANGE THE WIRING SO IT IS NOT CRIMPED OR PINCHED BY A SHARP METAL EDGE. Route the cables and wiring away from moving parts (like the seat rails) or sharp or pointed edges. This will prevent crimping and damage to the wiring. If wiring passes through a hole in metal, use a rubber grommet to prevent the wire's insulation from being cut by the metal edge of the hole.

Precautions

IMPORTANT

Please record the serial number of your unit in the space provided on the back cover of Owner's Manual and keep it as a permanent record. The serial number plate is located on the bottom of the unit.

- Be sure to disconnect the cable from the (–) battery post before installing your DVA-5205. This will reduce any chance of damage to the unit in case of a short-circuit.
- Be sure to connect the color coded leads according to the diagram. Incorrect connections may cause the unit to malfunction or damage the vehicle's electrical system.
- When making connections to the car's electrical system, be aware of the factory installed components (e.g. on-board computer). Do not tap into these leads to provide power for this unit. When connecting the DVA-5205 to the fuse box, make sure the fuse for the intended circuit of the DVA-5205 has the appropriate amperage. Failure to do so may result in damage to the unit and/or the vehicle. When in doubt, consult your ALPINE dealer.

Français

■ ***GUIDE D'INSTALLATION ET DE CONNEXIONS***

• Prière de lire attentivement ce GUIDE D'INSTALLATION ET DE CONNEXIONS et le MODE D'EMPLOI pour se familiariser avec chaque commande et fonction. Chez Alpine, nous espérons que le nouveau DVA-5205 donnera de nombreuses années de plaisir d'écoute.

En cas de problèmes lors de l'installation de l'unité, prière de contacter le revendeur agréé d'ALPINE.

Points à respecter pour une utilisation sûre

- Lire attentivement ce manuel avant de commencer l'opération et l'utilisation du système en toute sécurité. Nous dégageons toute responsabilité des problèmes résultant du non-respect des instructions décrites dans ce manuel.
- Ce manuel utilise divers affichages illustrés pour montrer comment utiliser cet appareil en toute sécurité, pour éviter de s'exposer soi-même et les autres personnes aux dangers et pour éviter d'endommager l'appareil. Voici la signification de ces affichages illustrés. Il est important de bien les comprendre pour la lecture de ce manuel.

• **Signification des affichages**

⚠ **Avertissement**	Ce symbole désigne des instructions importantes. Le non-respect de ces instructions peut entraîner de graves blessures, voire la mort.
⚠ **Attention**	Ce symbole désigne des instructions importantes. Le non-respect de ces instructions peut entraîner des blessures ou des dommages matériels.

⚠ Avertissement

NE PAS DESASSEMBLER NI MODIFIER L'APPAREIL. Il y a risque d'accident, d'incendie ou de choc électrique.

GARDER LES PETITS OBJETS COMME LES PILES HORS DE PORTEE DES ENFANTS. L'ingestion de tels objets peut entraîner de graves blessures. En cas d'ingestion, consulter immédiatement un médecin.

UTILISER DES FUSIBLES DE L'AMPERAGE APPROPRIE. Il y a risque d'incendie ou de décharge électrique.

A UTILISER UNIQUEMENT SUR DES VOITURES A MASSE NEGATIVE DE 12 VOLTS. (Vérifiez auprès de votre concessionnaire si vous n'en êtes pas certain.) Il y a risque d'incendie, etc.

AVANT TOUTE CONNEXION, DEBRANCHER LE CABLE DE LA BORNE NEGATIVE DE LA BATTERIE. Il y a risque de choc électrique ou de blessure par courts-circuits.

NE PAS DENUDER LES CABLES ELECTRIQUES. Ne jamais enlever la gaine isolante pour alimenter un autre appareil. Il y a risque de dépassement de la capacité de courant et, partant, d'incendie ou de choc électrique.

NE PAS COINCER LES CABLES AVEC DES OBJETS VOISINS. Positionner les câbles conformément au manuel de manière à éviter toute obstruction en cours de conduite. Les câbles qui obstruent ou dépassent à des endroits tels que le volant, le levier de changement de vitesses, la pédale de frein, etc., peuvent s'avérer extrêmement dangereux.

NE PAS ENDOMMAGER DE CONDUITES NI DE CABLES LORS DU FORAGE DES TROUS. Lors du forage de trous dans le châssis en vue de l'installation, veiller à ne pas entrer en contact, endommager ni obstruer de conduites, de tuyaux à carburant ou de fils électriques. Le non-respect de cette précaution peut entraîner un incendie.

NE PAS UTILISER DES ECROUS NI DES BOULONS DU CIRCUIT DE FREINAGE OU DE DIRECTION POUR LES CONNEXIONS DE MASSE. Les boulons et les écrous utilisés pour les circuits de freinage et de direction (ou de tout autre système de sécurité) ou les réservoirs ne peuvent JAMAIS être utilisés pour l'installation ou la liaison à la masse. L'utilisation de ces organes peut désactiver le système de contrôle du véhicule et causer un incendie, etc.

EFFECTUER CORRECTEMENT LES CONNEXIONS. Il y a risque de blessures ou de dommages à l'appareil.

⚠ Attention

NE PAS OBSTRUER LES SORTIES D'AIR NI LES PANNEAUX DU RADIATEUR. Une surchauffe interne peut se produire et provoquer un incendie.

UTILISER LES ACCESSOIRES SPECIFIES ET LES INSTALLER CORRECTEMENT. Utiliser uniquement les accessoires spécifiés. L'utilisation d'autres composants que les composants spécifiés peut causer des dommages internes à cet appareil ou son installation risque de ne pas être effectuée correctement. Les pièces utilisées risquent de se desserrer et de provoquer des dommages ou une défaillance de l'appareil.

NE PAS INSTALLER A DES ENDROITS TRES HUMIDES OU POUSSIEREUX. Eviter d'installer l'appareil à des endroits soumis à une forte humidité ou à de la poussière en excès. La pénétration d'humidité ou de poussière à l'intérieur de cet appareil risque de provoquer une défaillance.

FAIRE INSTALLER LE CABLAGE ET L'APPAREIL PAR DES EXPERTS. Le câblage et l'installation de cet appareil requiert des compétences techniques et de l'expérience. Pour garantir la sécurité, faire procéder à l'installation de cet appareil par le distributeur qui vous l'a vendu.

FAIRE CHEMINER LE CABLAGE DE MANIERE A NE PAS LE COINCER CONTRE UNE ARETE METALLIQUE. Faire cheminer les câbles à l'écart des pièces mobiles (comme les rails d'un siège) et des arêtes acérées ou pointues. Cela évitera ainsi de coincer et d'endommager les câbles. Si un câble passe dans un orifice métallique, utiliser un passe-cloison en caoutchouc pour éviter que la gaine isolante du câble ne soit endommagée par le rebord métallique de l'orifice.

Précautions

IMPORTANT

Enregistrer le numéro de série de l'appareil dans l'espace prévu au dos du mode d'emploi et le conserver en permanence. La plaque de numéro de série est située au fond de l'appareil.

- S'assurer de déconnecter le câble du pôle (–) de la batterie avant l'installation du DVA-5205. Ceci réduit les risques d'endommager l'unité en cas de court-circuit.
- S'assurer de connecter les conducteurs codés en couleur se conformant au schéma. Des connexions incorrectes peuvent occasionner le mauvais fonctionnement de l'unité ou le dégât du système électrique du véhicule.
- Lors de la connexion des câbles au système électrique du véhicule, il faut être conscient des composants installés en usine (tel qu'un ordinateur de bord). S'assurer de ne pas brancher à ces conducteurs pour fournir l'alimentation à cette unité. Lors de la connexion du DVA-5205 au boîtier à fusible, s'assurer que le fusible du circuit désigné pour le DVA-5205 a l'ampérage approprié. Sinon, l'unité et/ou le véhicule peuvent être endommagés. En cas de doute, consulter le revendeur ALPINE.

Español

■ ***GUIA DE INSTALACION Y CONEXIONES***

• A fin de familiarizarse con los controles y funciones de la unidad, lea detenidamente esta GUIA DE INSTALACION Y CONEXIONES junto con el MANUAL DE OPERACION. Nosotros en ALPINE esperamos que su nuevo DVA-5205 le brinde muchos años de placer auditivo.
En caso de presentarse algún problema durante la instalación de la unidad, tome contacto con su distribuidor autorizado ALPINE.

Puntos que debe respetar para un uso seguro

- Lea atentamente este manual antes de comenzar la operación y la utilización del sistema sin riesgos. Declinamos toda responsabilidad si se ocasionan problemas por no respetar las instrucciones dadas en este manual.
- Este manual utiliza diversas ilustraciones para mostrar como utilizar este aparato de manera segura, para evitar la exposición de sí mismo y de otras personas a peligros y para evitar de estropear el aparato. He aquí la significación de dichas ilustraciones. Es muy importante que las comprenda bien para la lectura de este manual.

• **Significación de las ilustraciones**

⚠ **Advertencia**	Este símbolo indica que las instrucciones son importantes. De no tenerse en cuenta, podría ocasionarse heridas graves o muerte.
⚠ **Prudencia**	Este símbolo indica que las instrucciones son importantes. De no tenerse en cuenta, podría ocasionarse heridas graves o daños materiales.

⚠ Advertencia

NO DESMONTE NI ALTERE LA UNIDAD. Si lo hace, podrá ocasionar un accidente, un incendio o una descarga eléctrica.

MANTENGA LOS OBJETOS PEQUEÑOS, COMO LAS PILAS, FUERA DEL ALCANCE DE LOS NIÑOS. La ingestión de estos objetos puede provocar lesiones graves. Si esto ocurre, consulte con un médico inmediatamente.

UTILICE EL AMPERAJE CORRECTO CUANDO CAMBIE FUSIBLES. De lo contrario, puede producirse un incendio o una descarga eléctrica.

UTILICE LA UNIDAD SOLAMENTE EN VEHÍCULOS QUE TENGAN 12 VOLTIOS CON NEGATIVO A MASA. (Consulte a su distribuidor en caso de duda.) De no ser así, podría ocasionar un incendio, etc.

ANTES DE EFECTUAR EL CABLEADO, DESCONECTE EL CABLE DEL TERMINAL NEGATIVO DE LA BATERÍA. De no hacerlo así, podría ocasionar una descarga eléctrica o heridas debido a cortocircuitos eléctricos.

NO EMPALME CABLES ELÉCTRICOS. Nunca corte el aislamiento de un cable para suministrar energía a otro equipo. Esto hace que la capacidad portadora del cable se supere y puede ser la causa de incendios o descargas eléctricas.

IMPIDA QUE LOS CABLES SE ENREDEN CON LOS OBJETOS SITUADOS ALREDEDOR. Disponga la instalación eléctrica y los cables conforme a lo descrito en el manual para evitar obstáculos durante la conducción. Los cables que obstaculizan la conducción o que cuelgan de partes del vehículo como el volante de dirección, la palanca de cambios, los pedales de freno, etc., se consideran extremadamente peligrosos.

EVITE DAÑAR LOS TUBOS Y EL CABLEADO CUANDO TALADRE AGUJEROS. Si taladra agujeros en el chasis durante la instalación, tome las precauciones necesarias para no rozar, dañar u obstruir los tubos, las tuberías de combustible, los depósitos o el cableado eléctrico. De lo contrario, podría provocar un incendio.

NO UTILICE TUERCAS O PERNOS EN EL SISTEMA DE FRENOS O DE DIRECCIÓN PARA REALIZAR LAS CONEXIONES A MASA. Los pernos o tuercas empleados en los sistemas de freno o de dirección (o en cualquier otro sistema relacionado con la seguridad del vehículo), o los depósitos, NUNCA deben utilizarse para instalaciones de cableado o conexión a masa. Si utiliza tales partes podrá incapacitar el control del vehículo y provocar un incendio, etc.

REALICE LAS CONEXIONES CORRECTAMENTE. Una conexión incorrecta puede producir un incendio o dañar el equipo.

⚠ Prudencia

NO OBSTRUYA LOS ORIFICIOS DE VENTILACIÓN O LOS PANELES DEL RADIADOR. Si los bloquea, el calor podría acumularse en el interior y producir un incendio.

UTILICE LOS ACCESORIOS ESPECIFICADOS E INSTÁLELOS CORRECTAMENTE. Asegúrese de utilizar los accesorios especificados solamente. La utilización de otras piezas no designadas puede ser la causa de daños en el interior de la unidad o de una instalación incorrecta. Las piezas pueden aflojarse, lo que, además de ser peligroso, puede provocar averías.

NO INSTALE LA UNIDAD EN LUGARES MUY HÚMEDOS O LLENOS DE POLVO. Evite instalar la unidad en lugares con altos índices de humedad o polvo. Si entra polvo o humedad, el equipo puede averiarse.

CONFÍE EL CABLEADO Y LA INSTALACIÓN A PROFESIONALES. El cableado y la instalación de este equipo requieren una competencia y experiencia técnica confirmada. Para garantizar la seguridad, póngase siempre en contacto con el distribuidor al que ha comprado el equipo para confiarle estas tareas.

DISPONGA EL CABLEADO DE FORMA QUE LOS CABLES NO SE DOBLEN, NO SE CONTRAIGAN NI ROCEN UN BORDE METÁLICO AFILADO. Aleje los cables y el cableado de piezas móviles (como los raíles de los asientos) o de bordes puntiagudos o afilados. De esta forma evitará dobleces y daños en el cableado. Si los cables se introducen por un orificio de metal, utilice una arandela de goma para evitar que el borde metálico del orificio corte el aislamiento del cable.

Precauciones

IMPORTANTE

Anote el número de serie de su unidad en el espacio proporcionado en la cubierta posterior del manual de operación, y consérvelo como un registro permanente. La placa con el número de serie está ubicada en la parte inferior de la unidad.

- Asegúrese de desconectar el cable del polo (–) de la batería antes de instalar su DVA-5205. Esto reducirá las posibilidades de averiar la unidad en caso de cortocircuito.
- Asegúrese de conectar los conductores con clave de colores según el diagrama. Unas conexiones incorrectas pueden ocasionar un mal funcionamiento de la unidad o pueden dañar el sistema eléctrico del vehículo.
- Cuando haga las conexiones al sistema eléctrico del vehículo, tenga en cuenta los componentes que vienen instalados de fábrica (como un computador incorporado, por ejemplo). No conecte a estos conductores para proporcionar alimentación a esta unidad. Al conectar el DVA-5205 a la caja de fusibles, asegúrese de que el fusible designado para el circuito del DVA-5205 sea del amperaje adecuado. De lo contrario, la unidad y/o el vehículo podrán sufrir daños. Cuando tenga dudas, consulte a su distribuidor ALPINE.

1. Preparation/Préparatifs/Preparativos

1 **Check accessory parts./Vérifier les accessoires./Compruebe los accesorios.**

Ai-NET cable (5.5m)/ Câble Ai-NET (5,5m)/ Cable Ai-NET (5,5 m) — x 1

Ai-NET cable (50cm)/ Câble Ai-NET (50cm)/ Cable Ai-NET (50cm) — x 1

RCA-extension cable (for video signal 5m)/Câble de rallonge de type RCA (Pour signaux vidéo 5m)/Cable de extensión de tipo RCA (para señal de video 5m) — x 1

Fiber optic cable (5m)/ Câble fibre optique (5m) Cable óptico de fibra (5m) — x 1

Power cable (50cm)/ Câble d'alimentation (50cm)/Cable de la alimentación (50cm) — x 1

Remote sensor (one set) (5.5m)/Détecteur de télécommande (un poste) (5,5m)/Sensor del mando a distancia (una unidad) (5,5m)

Double-sided tape/ Bande adhésive à double face/Cinta adhesiva de dos caras

Remote control/ Télécommande/ Mando a distancia — x 1

Remote control holder/ Support de la télécommande/ Soporte del mando a distancia — x 1

Battery (AA size)/ Pile (taille AA)/ Batería (tamaño AA) — x2

① Bracket/Support/ Soporte — 1 each left and right/1 pour côté gauche et droit chacun/ Uno derecho y otro izquierdo

② Floor base/Revêtement du plancher/Base para el suelo — x 2

③ Screw with double washer (M5x10)/Vis avec rondelle double (M5x10)/ Tornillo con doble arandela (M5x10) — x 4

④ Hex bolt (M6x50)/ Boulon à six pans (M6x50)/Perno hexagonal (M6x50) — x 4

⑤ Flanged self-tapping screw (M5x15)/Vis autotaraudée à embase (M5x15)/ Tornillo autorroscante embridado (M5x15) — x 4

⑥ Spring washer (M6)/Rondelle à ressort (M6)/ Arandela de resorte (M6) — x 4

⑦ Flanged head hex nut (M6)/Ecrou hexagonal à tête à embase (M6)/ Tuerca hexagonal de cabeza embridada (M6) — x 4

⑧ Wing nut (M6)/ Ecrou à oreilles (M6)/Tuerca de mariposa (M6) — x 4

⑨ Velcro fastener/ Fermeture Velcro/ Cremallera Velcro — x 2

⑩ Mounting sleeve/ Gaine de montage/ Manguito de montaje — x 1

⑪ Side bracket/Support latéral/Soporte lateral — 1 each left and right/ 1 pour côté gauche et droit chacun/ Uno derecho y otro izquierdo

⑫ Pan screw (M2.6x6)/ Vis plate (M2,6x6)/ Tornillo plano (M2,6x6) — x 2

⑬ Flat head screw (M5x8)/Vis à tête plate (M5x8)/Tornillo de cabeza plana (M5x8) — x 4

⑭ Front frame/ Monture frontale/ Montura frontal — x 1

⑮ Metal mounting strap/ Attache de montage en métal/Banda de montaje metálica — x 1

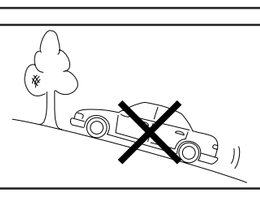
⑯ Hex nut (M5) Ecrou à six pans (M5)/ Tuerca hexagonal (M5) — x 1

⑰ Bolt stud/ Filetage de boulon/ Perno — x 1

⑱ Velcro tape/ Ruban Velcro/ Cinta Velcro — x 1

⑲ Self-tapping screw/ Vis autotaraudée/ Tornillo autorroscante — x 2

2 **Park the vehicle in a safe and level location./ Stationner le véhicule dans un endroit sûr et sur un sol plat./ Aparque el vehículo en un lugar seguro y nivelado.**



3 **Apply the brake and remove the ignition key./ Actionner le frein et retirer la clé d'allumage./ Eche el freno de mano y quite la llave de arranque.**

(RCS PONTOISE B 338 101 280)
Sankei Kikaku Co., Ltd.
1-13-38, Hinodai, Hino, Tokyo, Japan

2. Mounting/Montage/Montaje

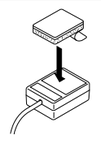
2-1 Mounting the remote control sensor unit/Montage de l'unité de réception de la télécommande/Montaje de la unidad de sensor del mando a distancia

Notes:
- When using a monitor with a built-in remote control sensor, such as the TME-M750, the external sensor is not used.
- When mounting the unit with double-sided adhesive tape, make sure the mounting surface is dry and free from dirt or grease.

Remarques:
- Lorsque vous utilisez un moniteur avec une commande sensorielle intégrée, tel que le TME-M750, le capteur sensoriel externe n'est pas utilisé.
- Quand vous assemblez l'appareil avec de la bande adhésive à double-face, veillez à ce que la surface d'assemblage soit sèche, propre et non graisseuse.

Notas:
- Cuando utilice un monitor con sensor del mando a distancia incorporado, tales como el TME-M750, el sensor externo no se utiliza.
- Al montar la unidad con cinta adhesiva de dos caras, asegúrese de que la superficie donde se vaya a montar esté seca y limpia de suciedad y grasa.

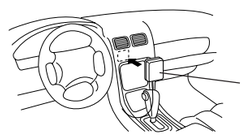
1 **Press the double-sided adhesive tape onto the back of the remote control sensor unit./ Appuyer la bande adhésive à double-face sur l'arrière de l'unité de réception de la télécommande./ Presione la cinta adhesiva de dos caras, sobre la parte de atrás de la unidad de sensor del mando a distancia.**



2 **Before completing the sensor mounting, make sure the location selected is within the operating range of the remote control. Peel off the backing of the adhesive tape and press the sensor onto the selected mounting location.**

Avant de terminer le montage du capteur sensoriel, vérifiez que l'endroit choisi est bien dans le champ d'action de la télécommande. Retirez la deuxième partie de la bande adhésive et installez fermement le capteur sensoriel sur la zone de montage choisie.

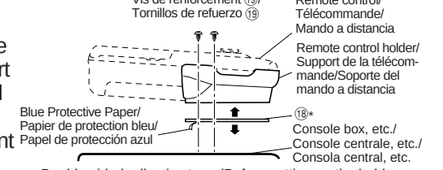
Antes de completar el montaje del sensor, asegúrese de que el lugar seleccionado se encuentra dentro del campo de operación del mando a distancia. Quite el papel trasero de la cinta adhesiva y presione el sensor en el lugar seleccionado para el montaje.



Remote control sensor unit/ Unité de réception de la télécommande/ Unidad de sensor del mando a distancia

2-2 Mounting the remote control holder/Montage du support de la télécommande/Montaje del soporte para el mando a distancia

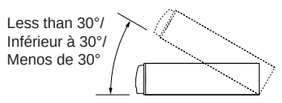
- If the remote control is in direct sunlight, remove it from the holder and keep it in the glove box./Si la télécommande est exposée à la lumière directe du soleil, la déposer du support et la mettre dans la boîte à gants./Cuando los rayos de sol incidan directamente sobre el mando a distancia, quítelo del soporte y guárdelo en la guantera.
- When the holder cannot be mounted securely with double-sided adhesive tape ⑱, mount it by using screws ⑲./Si le support ne peut pas être monté fermement avec la bande adhésive à double face ⑱, utiliser les vis ⑲ pour installer celui-ci./Si el soporte no puede ser montado firmemente con cinta adhesiva por ambos lados ⑱, fíjelo con tornillos ⑲.


Reinforcement screws ⑲/ Vis de renforcement ⑲/ Tornillos de refuerzo ⑲
Remote control/ Télécommande/ Mando a distancia
Remote control holder/ Support de la télécommande/ Soporte del mando a distancia
Blue Protective Paper/ Papier de protection bleu/ Papel de protección azul
⑱*
Console box, etc./ Console centrale, etc./ Consola central, etc.

- Double-sided adhesive tape (Before putting on the holder, clean dirt on the mounting location)/ Bande adhésive à double face (avant adhésion au support, nettoyer la saleté de l'emplacement de montage)/ Cinta adhesiva por ambos lados. (Antes de fijar el soporte, limpie el lugar donde la vaya a fijar)

2-3 Mounting/Montage/Montaje

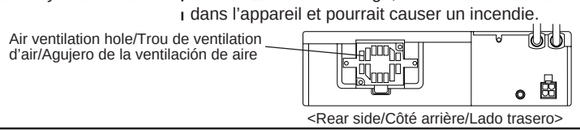
Mount within 30° from horizontal./ Monter dans 30° de l'horizontale./ Montar a unos 30° de la horizontal.



Cautions:
Do not block the unit's fan or heat sink, thus preventing air circulation. If blocked, heat will accumulate inside the unit and may cause a fire.

Attention:
N'obstruez pas les orifices de ventilation ou de chauffage de l'appareil, ce qui gênerait la circulation de l'air. En cas de blocage, la chaleur s'accumulerait dans l'appareil et pourrait causer un incendie.

Precauciones:
No bloquear el ventilador de la unidad o el disipador térmico, para no impedir la circulación del aire. Si se bloquea, el calor se acumulará dentro de la unidad y podría causar un incendio.



Notes:
Do not mount the unit in a location of extreme temperature fluctuations (such as near an air conditioner or heater vent). Disc read failures or other problems may result.
If mounted in such location, failures such as "Disc can not read." or other failure may occur.

Remarques:
N'assemblez pas l'appareil dans un endroit où se produisent de fortes variations de température (telles qu'à proximité d'une soufflerie d'air conditionné ou de chauffage). Des erreurs de lectures des disques ou d'autres problèmes pourraient se produire.
S'il est installé dans de tels endroits, des défaillances telles que "Disc can not read."(Le disque ne peut pas être lu.) ou même d'autres défaillances peuvent se produire.

Notas:
No montar la unidad en un sitio con fluctuaciones extremadas de temperatura (tales como cerca de un acondicionador de aire o calefactor). Puede producir fallos en la lectura del disco u otros problemas.
Si se monta en dichos sitios, fallos tales como "Disc can not read." (el disco no se puede leer) u otros fallos pueden ocurrir.

● **When mounting using Velcro fastener/Lors de la fixation avec une fermeture Velcro/Cuando se monte usando la cremallera Velcro**

1 **Place Velcro fastener ⑨.**

Attach two pieces of Velcro fastener ⑨ with the rough side facing toward the DVD unit.

Placer la fermeture Velcro ⑨.

Placer deux morceaux de fermeture Velcro ⑨ avec la face rugueuse face à l'appareil de DVD.

Ponga la cremallera Velcro ⑨.

Coloque dos trozos de cremallera Velcro ⑨ con el lado rugoso mirando hacia la unidad de DVD.

2 **Put on two pieces of Velcro fastener ⑨ on the mounting positions.**

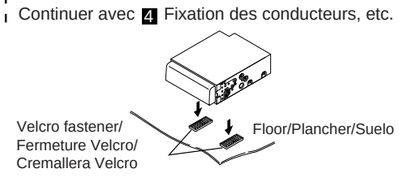
Put on two pieces of the Velcro fastener (soft one) ⑨ on the mounting positions and mount the unit.

Continued to 4. Securing leads, etc.

Placer deux pièces de fermeture Velcro ⑨ sur les positions de fixation.

Placer deux pièces de fermeture Velcro (la face souple) ⑨ sur les positions de montage et fixer l'appareil.

Continuer avec 4 Fixation des conducteurs, etc.



Ponga dos trozos de cremallera Velcro ⑨ en las posiciones de fijación.

Ponga dos trozos de cremallera Velcro (las caras suaves) ⑨ en las posiciones de fijación y fije la unidad.

Continúa en 4. Sujeción de los cables, etc.

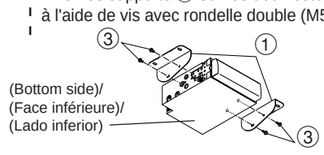
● **When mounting on the rear tray/Lors du montage sur la plage arrière/Cuando se monte en la bandeja trasera**

1 **Mount the brackets ① on the unit.**

Mount the brackets ① at both sides of the unit with screws with double washer (M5x10) ③.

Fixer les supports ① sur l'appareil.

Fixer les supports ① sur les deux côtés de l'appareil à l'aide de vis avec rondelle double (M5x10) ③.



Fije los soportes ① en la unidad.

Fije los soportes ① en ambos lados de la unidad con los tornillos con doble arandela (M5 x 10) ③.

2 **Attach the unit on the rear tray.**

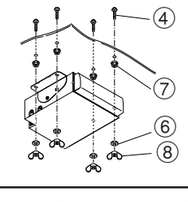
Attach the unit securely with hex bolts (M6x50) ④, flanged hex nut (M6) ⑦, spring washers (M6) ⑥, and wing nuts (M6) ⑧.

Continued to 4. Securing leads, etc.

Fixer l'appareil sur la plage arrière.

Fixer l'appareil fermement à l'aide de boulons à six pans (M6x50) ④, d'écrous à six pans avec rondelle (M6) ⑦, de rondelles à ressort (M6) ⑥, et d'écrous à oreilles (M6) ⑧.

Continuer avec 4 Fixation des conducteurs, etc.



Fije la unidad en la bandeja trasera.

Fije la unidad firmemente con los pernos hexagonales (M6 x 50) ④, tuerca hexagonal de brida (M6) ⑦, arandelas de resorte (M6) ⑥, y tuercas de mariposa (M6) ⑧.

Continúa en 4. Sujeción de los cables, etc.

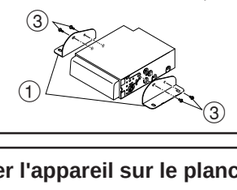
● **When mounting the unit directly on the floor/Lors du montage de l'appareil directement sur le plancher/ Cuando la unidad sea montada directamente en el suelo**

1 **Mount the brackets ① on the unit.**

Mount the brackets ① at both sides of the unit with screws with double washer (M5x10) ③.

Fixer les supports ① sur l'appareil.

Fixer les supports ① sur les deux côtés de l'appareil à l'aide de vis avec rondelle double (M5x10) ③.



Fije los soportes ① en la unidad.

Fije los soportes ① en ambos lados de la unidad con los tornillos con doble arandela (M5 x 10) ③.

2 **Mount the unit on the floor.**

Mount the unit on the floor with flanged self-tapping screws (M5x15) ⑤ and spring washers (M6) ⑥.

Warning: Do not damage pipe or wiring when drilling holes.

Continued to 4. Securing leads, etc.

Monter l'appareil sur le plancher.

Fixer l'appareil au plancher à l'aide de vis autotaraudées à embasse (M5x15) ⑤ et de rondelles à ressort (M6) ⑥.

Avis: Ne pas endommager le tuyau ou le câblage lors du perçage de trous.

Continuer avec 4 Fixation des conducteurs, etc.

Monte la unidad en el suelo.

Monte la unidad en el suelo con los tornillos autorroscantes embridados (M5x15) ⑤ y arandelas de resorte (M6) ⑥.

Advertencia: No dañe tubos ni cableado al perforar los agujeros.

Continúa en 4. Sujeción de los cables, etc.

● **When mounting with floor base brackets/**
Lors de la fixation avec des supports de revêtement de plancher/
Cuando se monte con los soportes de base para el suelo

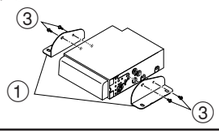
1

Mount the brackets ① on the unit.

Mount the brackets ① at both sides of the unit with screws with double washer (M5x10) ③.

Fixer les supports ① sur l'appareil.

Fixer les supports ① sur les deux côtés de l'appareil à l'aide de vis avec rondelle double (M5x10) ③.

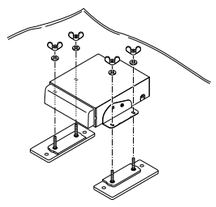


Fije los soportes ① en la unidad.

Fije los soportes ① en ambos lados de la unidad con los tornillos con doble arandela (M5 x 10) ③.

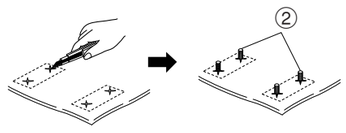
2

Determine mounting position of the unit under the carpet./
Déterminer la position de fixation de l'appareil sous la moquette./
Determine la posición de montaje de la unidad debajo de la alfombrilla.



3

Cut the carpet in "x" shape with a cutter and insert the floor base ② from under side of the carpet./
Couper la moquette en forme de "x" avec une lame et insérer le revêtement du plancher ② en-dessous la moquette./
Corte la alfombrilla haciendo agujeros en forma de "x" con una cuchilla y ponga las bases para el suelo ②.



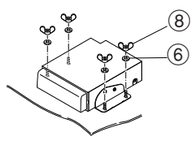
4

Mount the unit on the carpet with spring washer (M6) ⑥ and wing nuts (M6) ⑧.

Continued to 4. Securing leads, etc.

Fixer l'appareil sur la moquette à l'aide de rondelles à ressort (M6) ⑥ et d'écrous à oreilles (M6) ⑧.

Continuer avec 4 Fixation des conducteurs, etc.



Fije la unidad en la alfombrilla con la arandela de resorte (M6) ⑥ y las tuercas de mariposa (M6) ⑧.

Continúa en 4. Sujeción de los cables, etc.

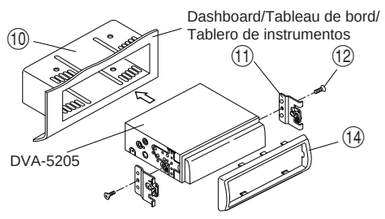
● **When mounting on the in-dash panel/**
Montage sur le panneau du tableau de bord/
Montaje en el panel del tablero de instrumentos

1

Slide the mounting sleeve into the dashboard. Install the supplied side brackets to the DVD unit.

Glisser la gaine de montage à l'intérieur du tableau de bord. Installer les supports latéraux fournis sur l'unité de DVD.

Deslizar el manguito de montaje en el tablero de instrumentos. Instalar los soportes laterales suministrados en la unidad de DVD.



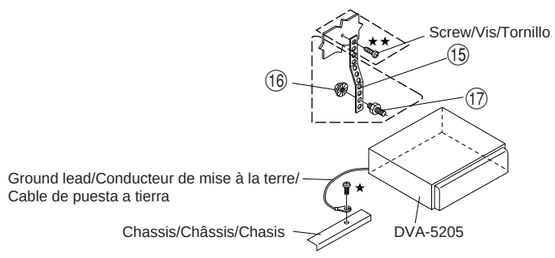
2

Reinforce the DVD unit with the metal mounting strap supplied.
Connect each input lead coming from an amplifier or equalizer to the corresponding output lead coming from the left rear of the DVA-5205. Connect all other leads of the DVA-5205 according to details described in the "Connections" section.
NOTE:
For the screws "★", "★★", provide a proper screw to the chassis installing location.

Renforcer l'unité de DVD avec l'attache de montage métallique fournie.
Connecter chaque fil d'entrée venant d'un amplificateur ou d'un égaliseur aux fils de sortie correspondants venant de l'arrière gauche du DVA-5205. Brancher tous les autres fils selon les détails donnés dans la section "Connexions".

REMARQUE:
Sur les vis "★", "★★", se procurer une vis appropriée à l'emplacement d'installation du châssis.

Refuerce la unidad de DVD con la banda de montaje metálica proporcionada.
Conectar cada cable de entrada proveniente de un amplificador o ecualizador al cable de salida correspondiente proveniente de la parte trasera izquierda del DVA-5205. Conectar todos los demás cables del DVA-5205 según los detalles descritos en la sección "Conexiones".
NOTA:
A propósito de los tornillos "★", "★★", prepare un tornillo apropiado al lugar de instalación del chasis.



3

Slide the DVA-5205 into the dashboard. When the unit is in place, make sure the locking pins are fully seated in the down position. This can be done by pressing firmly in on the unit while pushing the locking pin down with a small screwdriver. This ensures that the unit is properly locked and will not accidentally come out from the dashboard. Install the supplied Front Frame.

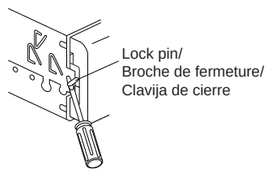
Removal
1. Use a small screwdriver (or similar tool) to push the locking pins to the "up" position. As each pin is unlocked, gently pull out on the unit to make sure it does not re-lock before unlocking the second pin.
2. Pull the unit out, keeping it unlocked as you do so.

Glisser le DVA-5205 dans le tableau de bord. Lorsque l'unité est en place, assurez-vous que les broches de fermeture sont ajustées à fond dans la position basse. Ceci peut être effectué en poussant fermement l'appareil tout en abaissant les broches de fermeture avec un petit tournevis. Ainsi, l'unité est correctement verrouillée, et ne sortira pas par accident du tableau de bord. Installer la monture frontale fournie.

Démontage
1. Utiliser un petit tournevis (ou un outil similaire) pour relever les broches de fermeture en position "haute". Lorsqu'une des broches est déverrouillée, tirer doucement sur l'unité, pour que la première broche ne se referme pas avant d'avoir déverrouillé la seconde.
2. Retirer l'unité, tout en faisant en sorte qu'elle ne se reverrouille pas.

Deslizar el DVA-5205 en el tablero de instrumentos. Cuando la unidad se encuentra en su sitio, asegúrese de que las clavijas de cierre se encuentran completamente en posición hacia abajo. Esto se puede llevar a cabo presionando la unidad firmemente hacia adentro mientras que se empuja la clavija de cierre hacia abajo con un pequeño destornillador. Esto asegura que la unidad se encuentre debidamente bloqueada y que no saldrá del tablero de instrumentos accidentalmente. Instalar la montura frontal suministrada.

Retirar
1. Utilizar un pequeño destornillador (o herramienta similar) para empujar la clavija de cierre a la posición "up". A medida que se desbloquea cada clavija, suavemente tirar de la unidad para asegurarse de que no se vuelva a bloquear antes de desbloquear la segunda clavija.
2. Sacar la unidad manteniéndola desbloqueada mientras que la saca.



JAPANESE CAR

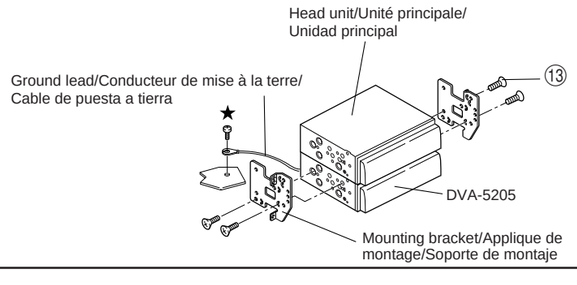
To install using the vehicle's genuine bracket.

VOITURE JAPONAISE

Installez avec l'applique d'origine du véhicule.

VEHICULO JAPONES

Instale utilizando el soporte genuíno del vehículo.



4

Securing leads, etc.

Take care wiring leads are not jammed by moving parts such as seat rail, etc. and not damaged by touching protruded objects.

Fixation des conducteurs, etc.

Faire attention à ce que les fils de câblage ne soient pas emmêlés dans les pièces mobiles, par exemple, le rail du siège, etc. et ne soient pas endommagés en entrant en contact avec des objets en saillie.

Sujeción de los cables, etc.

Tenga cuidado para evitar que los conductores se enreden con las partes móviles tales como el carril del asiento, etc. o que se dañen por tocar objetos salientes.

3. Connections/Connexions/Conexiones

① **Switched Power Lead (Ignition) (Red)**
Connect this lead to an open terminal on the vehicle's fuse box or another unused power source which provides (+) 12V only when the ignition is turned on or in the accessory position.
② **Fuse Holder (1A)**
③ **Ground Lead (Black)**
Connect this lead to a good chassis ground on the vehicle. Make sure the connection is made to bare metal and is securely fastened using the sheet metal screw provided.
④ **Battery Lead (Yellow)**
Connect this lead to the positive (+) post of the vehicle's battery.
⑤ **Fuse Holder (5A)**
⑥ **Remote Control Input Lead (White/Brown)**
Connect this lead to the remote control output lead of ALPINE product used in combination.
⑦ **Video Output Connector**
Connect this connector to the video inputs of a product (TV monitor) used in combination.
⑧ **Ai NET Connector (Black)**
Connect this to the output or input connector of other product equipped with Ai-NET.
Connect this connector to the Digital Audio Processor (PXA-H510) or Ai-NET connector of the Head unit (when Digital Audio Processor is not connected).
⑨ **Ai-NET Connector (Gray)**
Connect this to the output or input connector of other product equipped with Ai-NET.
Connect this connector to the Head unit (when the Digital Audio Processor is connected) or to the Ai-NET connector a CD Changer (when the Digital Audio Processor is not connected).
⑩ **Remote Control Eye Jack**
Connect this to the remote control sensor unit. Not used when using a monitor with a built-in remote control sensor unit. A remote control sensor unit is needed when a monitor or navigation unit made by other company is connected.
⑪ **Digital Output Terminal (Optical)**
This terminal is used to connect DVA-5205 to ALPINE digital product (Digital Audio Processor PXA-H510).
These products include a fiber optic cable that will plug directly into the Digital Output Terminal of the DVA-5205.
⑫ **RCA Extension Cable (Included with DVD video player)**
⑬ **Ai-NET Cable 5.5m (Included with DVD video player)**
Use a proper Ai-NET cable (refer to ⑭) depending on a mounting location.
⑭ **Ai-NET Cable 50cm (Included with DVD video player)**
Use a proper Ai-NET cable (refer to ⑬) depending on a mounting location.
⑮ **Fiber Optic Cable (Included with DVD video player)**
⑯ **Remote sensor**
Not used when a monitor with a remote sensor is used. A remote sensor is needed when a monitor or navigation unit made by other company is connected.
⑰ **AUX Video Input (AUX1) Terminal**
Connect video output lead of a DVA-5205 to this terminal.
⑱ **Digital Input Terminal (Optical)**
Connect this terminal to the digital output terminal, fiber optic cable of a DVA-5205.
⑲ **Ai-NET Cable (Included with CD Shuttle)**
⑳ **Ai-NET Connector**
Connect this to the output or input connector of other product equipped with Ai-NET.
㉑ **System Switch**
When connecting a digital audio processor using Ai-NET feature, place this switch in the EQ/DIV position.
When no digital audio processor is connected, leave the switch in the NORM position.
㉒ **Audio Output Connector**
This output may be connected to a Rear Monitor with a volume control or an auxiliary audio preamp. This is used to monitor the DVD audio while the main audio system is being driven by another source (such as Radio or CD).
㉓ **RCA Extension Cable (Sold separately)**
㉔ **AUX Audio Input (AUX1) Terminal**
Connect audio output lead of a DVA-5205 to this terminal.

① **Fil d'alimentation commutatif (Allumage) (Rouge)**
Brancher ce fil à un terminal ouvert dans la boîte de fusibles du véhicule, ou à une autre source d'alimentation non utilisée fournissant (+) 12 V, uniquement lorsque l'allumage est en marche ou en position accessoire.
② **Porte-Fusible (1 A)**
③ **Fil de masse (Noir)**
Brancher ce fil à une masse sûre du châssis du véhicule. Assurez-vous que la connexion a été faite à du métal nu, et qu'elle est solide, en utilisant la vis à tôle fournie.
④ **Fil de la batterie (Jaune)**
Brancher ce fil à la borne positive (+) de la batterie du véhicule.
⑤ **Porte-Fusible (5 A)**
⑥ **Fil d'entrée de la télécommande (Blanc/Marron)**
Brancher ce fil au fil de sortie de la télécommande du produit ALPINE utilisé en combinaison.
⑦ **Connecteur de sortie vidéo**
Raccorder ce connecteur aux entrées vidéo d'un produit (moniteur télé) utilisé en combinaison.
⑧ **Connecteur Ai-NET (Noir)**
Raccorder ce connecteur au connecteur d'entrée ou de sortie d'un autre produit équipé de l'Ai-NET.
Raccorder ce connecteur au processeur audio numérique (PXA-H510), ou au connecteur Ai-NET de l'unité principale (lorsque le processeur audio numérique n'est pas branché.
⑨ **Connecteur Ai-NET (Gris)**
A raccorder au connecteur d'entrée ou de sortie d'un autre produit équipé de l'Ai-NET.
Branchez ce connecteur à l'appareil principal (quand le processeur audio numérique est connecté) ou alors branchez un changeur CD au connecteur Ai-NET (quand le processeur audio numérique n'est pas connecté).
⑩ **Jack de l'émetteur de la télécommande**
Brancher ce jack à l'unité de réception de la télécommande. N'est pas utilisé lors de l'utilisation d'un moniteur équipé d'une unité de réception de télécommande intégrée. Une unité de réception de télécommande est nécessaire lorsqu'un moniteur ou un appareil de navigation fabriqué par une autre firme est connecté.
⑪ **Borne de sortie numérique (Optique)**
Cette borne est utilisée pour connecter le DVA-5205 à un produit numérique ALPINE (Processeur Audio Numérique PXA-H510).
Ces produits disposent d'un câble en fibre optique qui se branche directement à la borne de sortie numérique du DVA-5205.
⑫ **Câble d'extension RCA (Inclus avec le lecteur DVD vidéo)**
⑬ **Câble Ai-NET 5,5 m (Inclus avec le lecteur DVD vidéo)**
Utiliser un câble Ai-NET approprié ⑭ selon l'endroit de montage.
⑭ **Câble Ai-NET 50 cm (Inclus avec le lecteur DVD vidéo)**
Utiliser un câble Ai-NET approprié ⑬ selon l'endroit de montage.
⑮ **Câble de fibre optique (Inclus avec le lecteur DVD vidéo)**
⑯ **Détecteur de la télécommande**
N'est pas utilisé lorsqu'un moniteur équipé d'un détecteur de télécommande est utilisé. Un détecteur de télécommande est nécessaire lorsqu'un moniteur ou un appareil de navigation fabriqué par une autre firme est connecté.
⑰ **Borne d'entrée vidéo AUX (AUX1)**
Brancher le connecteur de sortie vidéo d'un DVA-5205 à cette borne.
⑱ **Borne d'entrée numérique (optique)**
Brancher cette borne à la borne de sortie numérique, avec le câble de fibre optique d'un DVA-5205.
⑲ **Câble Ai-NET (Inclus avec le changeur de CD)**
⑳ **Connecteur Ai-NET**
A raccorder au connecteur d'entrée ou de sortie d'un autre produit équipé de l'Ai-NET.
㉑ **Commutateur du système**
Lors de la connexion d'un processeur audio numérique utilisant la fonction Ai-NET, placer ce commutateur sur la position EQ/DIV.
Lorsqu'aucun processeur audio numérique n'est connecté, laisser le commutateur dans la position NORM.
㉒ **Connecteur de sortie audio**
Cette sortie peut être connectée à un moniteur pour le siège arrière avec commande de volume ou à un préamplificateur audio auxiliaire. Ceci est utilisé pour contrôler le DVD audio pendant que le système audio principal est en train d'être excité par une autre source (par exemple, radio ou CD).
㉓ **Câble de rallonge RCA (Vendu séparément)**
㉔ **Borne d'entrée audio AUX (AUX1)**
Brancher le connecteur de sortie audio d'un DVA-5205 à cette borne.

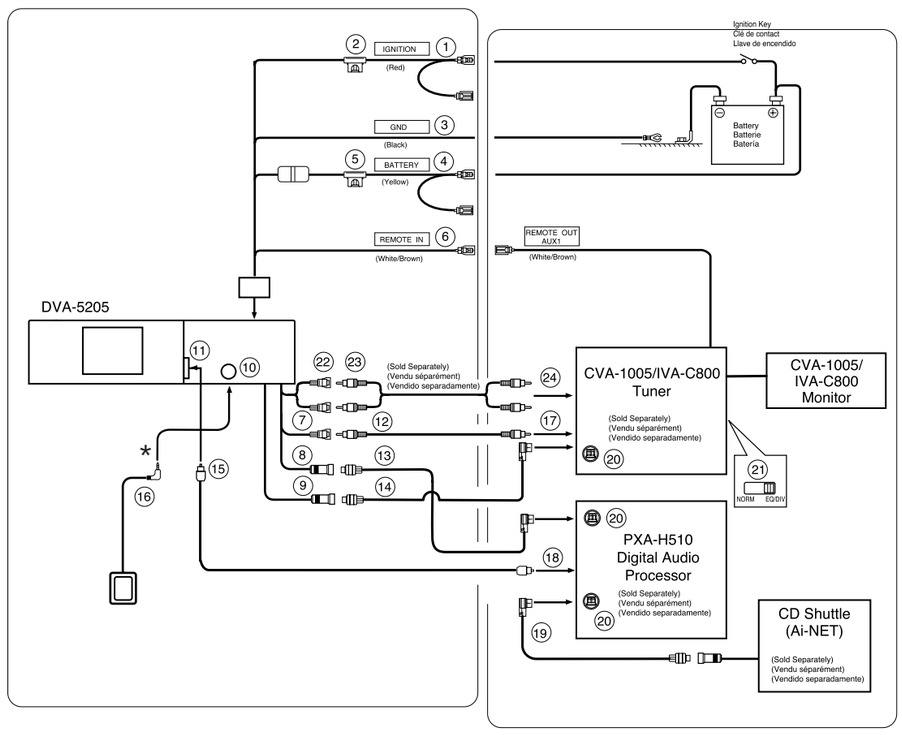
① **Cable de la alimentación conectado (Ignición) (Rojo)**
Conectar este cable a un terminal abierto de la caja de fusibles del vehículo o a alguna otra fuente de alimentación no utilizada que proporcione (+) 12 V sólo cuando la ignición este encendida o en la posición de acceso.
② **Soporte del fusible (1A)**
③ **Cable de masa (Negro)**
Conectar este cable a una buena masa en el vehículo. Asegúrese de realizar la conexión a un metal sin revestimiento y de que esté fijamente sujetado usando el tornillo de lámina de metal proporcionado.
④ **Cable de la batería (Amarillo)**
Conecte este cable a la patilla positiva (+) de la batería del vehículo.
⑤ **Soporte del fusible (5A)**
⑥ **Cable de entrada del mando a distancia (Blanco/Marrón)**
Conectar este cable al cable de salida del mando a distancia del producto ALPINE utilizado en combinación.
⑦ **Conector de la salida de video**
Conectar este conector a las entradas de video de un producto (monitor TV) utilizado en combinación.
⑧ **Conector Ai NET (Negro)**
Conectarlo al conector de salida o entrada de otros productos equipados con Ai NET.
Conectar este conector al procesador audio digital (PXA-H510) o al conector Ai-NET de la unidad principal (cuando el procesador audio digital no esté conectado).
⑨ **Conector Ai-NET (Gris)**
Conectarlo al conector de salida o entrada de otros productos equipados con Ai-NET. Conectar este conector a la unidad principal (cuando el procesador digital audio esté conectado) o al conector Ai-NET de un cambiador CD (cuando el procesador digital audio no esté conectado).
⑩ **Anilla Jack del mando a distancia**
Conectarlo a la unidad de sensor del mando a distancia. No utilizarlo cuando se use un monitor con una unidad de sensor del mando a distancia incluido. Se necesita una unidad de sensor del mando a distancia cuando se conecta un monitor o unidad de navegación fabricado por otra empresa.
⑪ **Terminal de salida digital (Optica)**
Se utiliza este terminal para conectar un DVA-5205 a un producto digital ALPINE (Procesador audio digital PXA-H510). Estos productos incluyen un cable de fibra óptica que se enchufará directamente en el terminal de salida digital del DVA-5205.
⑫ **Cable de extensión RCA (incluido con el reproductor de video DVD)**
⑬ **Cable Ai-NET 5,5 m (incluido con el reproductor de video DVD)**
Utilizar un cable Ai-NET apropiado ⑭ dependiendo del sitio de colocación.
⑭ **Cable Ai-NET 50 cm (incluido con el reproductor de video DVD)**
Utilizar un cable Ai-NET apropiado ⑬ dependiendo del sitio de colocación.
⑮ **Cable de fibra óptica (incluido con el reproductor de video DVD)**
⑯ **Sensor del mando a distancia**
No utilizarlo cuando se use un monitor con sensor del mando a distancia. Se necesita un sensor del mando a distancia cuando se conecta un monitor o unidad de navegación fabricado por otra empresa.
⑰ **Terminal de entrada de video AUX (AUX1)**
Conectar el conductor de salida video de un DVA-5205 a esta entrada.
⑱ **Terminal de entrada digital (Óptico)**
Conectar este terminal al terminal de salida digital, cable de fibra óptica de un DVA-5205.
⑲ **Cable Ai-NET (incluido con CD Shuttle)**
⑳ **Conector Ai-NET**
Conectarlo al conector de salida o entrada de otros productos equipados con Ai-NET.
㉑ **Interruptor del sistema**
Al conectar un procesador audio digital utilizando la característica Ai-NET, colocar este interruptor en la posición EQ/DIV.
Cuando no se encuentra conectado ningún procesador audio digital, dejar el interruptor en la posición NORM.
㉒ **Conector de salida audio**
Esta salida puede ser conectada a un monitor posterior con control de volumen o a un preamplificador audio auxiliar. Es útil para controlar el DVD audio mientras que el sistema audio principal está siendo excitado por otra fuente (por ejemplo, radio o CD).
㉓ **Cable de extensión RCA (Vendido separadamente)**
㉔ **Terminal de entrada de audio AUX (AUX1)**
Conectar el conductor de salida audio de un DVA-5205 a esta entrada.

Note:
Before changing the System switch position on the Head unit, make sure that the power is turned on.

Remarque:
Avant de changer la position du commutateur du système sur l'unité principale, assurez-vous que l'alimentation est activée.

Nota:
Antes de cambiar la posición del conmutador de sistema en la unidad principal, asegúrese de que la alimentación esté activada.

● **Connect AV head unit/digital audio processor that supports Ai-NET./Brancher l'unité principale/le processeur audio numérique AV qui permet l'utilisation de l'Ai-NET./Conectar la unidad principal AV/procesador audio digital que soporta Ai-NET.**



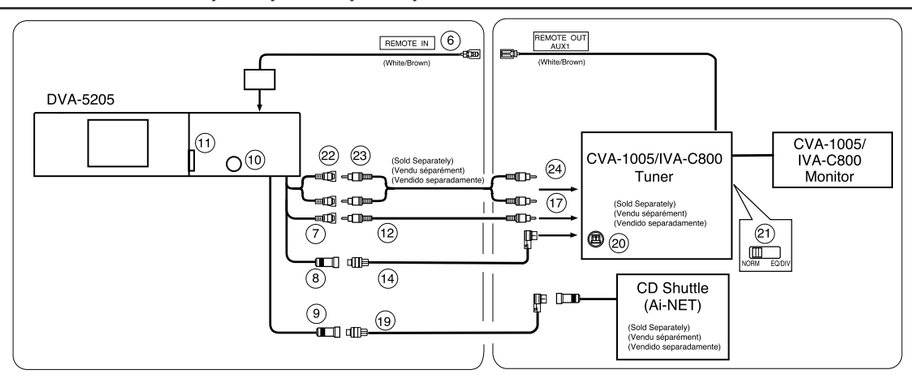
- DVA-5205 Setup/
Paramétrage du DVA-5205/
Configuración del DVA-5205

Ai-NET Setting/ Réglage du Ai-NET/ Ajuste de Ai-NET	DVD
H.U. Control Setting/ Réglage du H.U. Control/ Ajuste de H.U. Control	ON

Refer to page 36-39 of the owner's manual./Se reporter aux pages 102-105 du mode d'emploi./Vea las páginas 168-171 del manual de operación.

Note:
* The remote sensor is described as a connection example. The remote sensor is not used for this system. For details, refer to the item ⑯ Remote sensor of "3. Connections" above.
Remarque:
* Le détecteur de télécommande n'est décrit que comme exemple pour la connexion. Le détecteur de télécommande n'est pas utilisé pour ce système. Pour des détails, référez-vous à l'article ⑯ Détecteur de télécommande de "3. Connexions" ci-dessus.
Nota:
* Se describe el sensor del mando a distancia como un ejemplo de conexión. No se utiliza el sensor del mando a distancia para este sistema. Para más detalles, remítase al ítem ⑯ Sensor del mando a distancia "3. Conexiones" de arriba.

● **Connect AV head unit that supports Ai-NET./Brancher l'unité principale AV qui permet l'utilisation de l'Ai-NET./Conectar la unidad principal AV que soporta Ai-NET.**

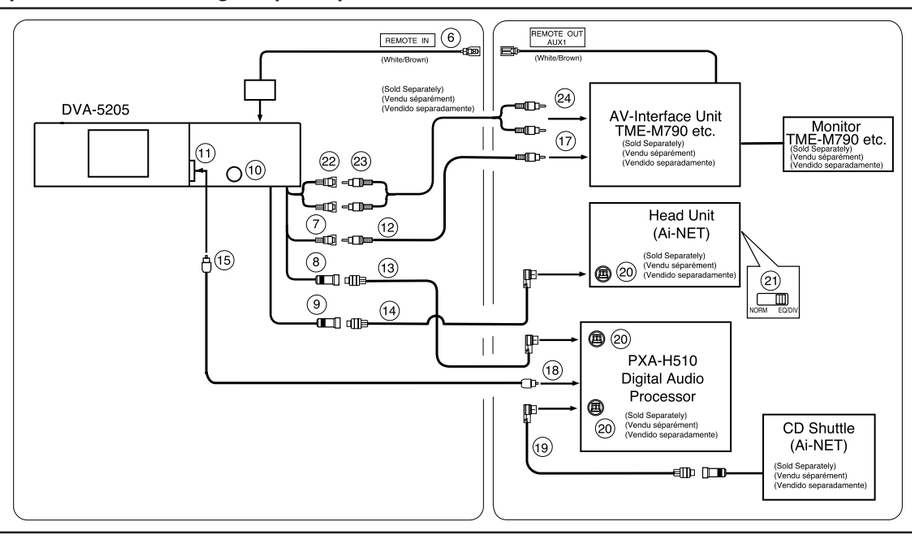


- DVA-5205 Setup/
Paramétrage du DVA-5205/
Configuración del DVA-5205

Ai-NET Setting/ Réglage du Ai-NET/ Ajuste de Ai-NET	DVD
H.U. Control Setting/ Réglage du H.U. Control/ Ajuste de H.U. Control	ON

Refer to page 36-39 of the owner's manual./Se reporter aux pages 102-105 du mode d'emploi./Vea las páginas 168-171 del manual de operación.

● **Connect Head unit/TV monitor/digital audio processor that supports Ai-NET./Brancher l'unité principale/le moniteur TV/le processeur audio numérique qui permet l'utilisation de l'Ai-NET./Conectar la unidad principal/monitor de TV/ procesador audio digital que soporta Ai-NET.**

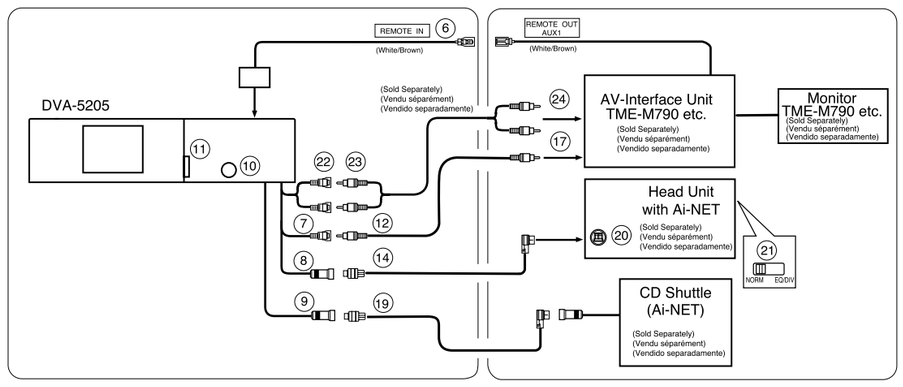


- DVA-5205 Setup/
Paramétrage du DVA-5205/
Configuración del DVA-5205

Ai-NET Setting/ Réglage du Ai-NET/ Ajuste de Ai-NET	CD
H.U. Control Setting/ Réglage du H.U. Control/ Ajuste de H.U. Control	ON

Refer to page 36-39 of the owner's manual./Se reporter aux pages 102-105 du mode d'emploi./Vea las páginas 168-171 del manual de operación.

● **Connect Head unit that supports Ai-NET./Brancher l'unité principale AV qui permet l'utilisation de l'Ai-NET./Conectar la unidad principal AV que soporta Ai-NET.**



- DVA-5205 Setup/
Paramétrage du DVA-5205/
Configuración del DVA-5205

Ai-NET Setting/ Réglage du Ai-NET/ Ajuste de Ai-NET	CD
H.U. Control Setting/ Réglage du H.U. Control/ Ajuste de H.U. Control	ON

Refer to page 36-39 of the owner's manual./Se reporter aux pages 102-105 du mode d'emploi./Vea las páginas 168-171 del manual de operación.

和文

リアトレイにつり下げて取り付ける場合のご注意

この場合、取付ブラケットが通風孔の半分以上を被ってしまいますが、残りの通風孔とファンの冷却により問題はありません。

English

Caution when mounting to the rear deck

In this case, the bracket covers more than half of the air ventilation holes. It is no problem for the remaining air ventilation holes and the cooling effect with fan.

Français

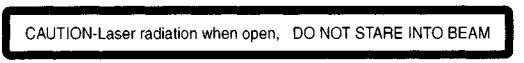
Attention lors du montage sur la plage arrière

Dans ce cas, le support obstruera à moitié les trous de ventilation d'air. Ceci ne pose pas de problème ni aux trous de ventilation d'air restants ni au refroidissement avec le ventilateur.

Español

Atención cuando monte en la repisa trasera

En este caso, el soporte cubrirá más de la mitad de los agujeros de la ventilación de aire. Esto no representa un problema ni para los agujeros de ventilación de aire restantes ni para la refrigeración con el ventilador.



(Bottom side of unit)
(côté inférieur de l'appareil)
(Lado inferior de la unidad)

CAUTION – Laser radiation when open, DO NOT STARE INTO BEAM
ATTENTION – Rayonnement laser quand l'appareil est ouvert, NE PAS FIXER LE FAISCEAU
PRECAUCIÓN – Radiación láser al abrirse, NO MIRE FIJAMENTE EL HAZ

Specifications/Spécifications/Especificaciones

PICKUP/CAPTAGE/RECOGIDA

Wave length/Longueur d'onde/Longitud de onda	655 nm
Laser Power/Puissance du laser/Potencia de láser	CLASS II

LIMITED WARRANTY

ALPINE ELECTRONICS OF AMERICA, INC. AND ALPINE OF CANADA INC. ("Alpine"), are dedicated to quality craftsmanship and are pleased to offer this Warranty. We suggest that you read it thoroughly. Should you have any questions, please contact your Dealer or contact Alpine at one of the telephone numbers listed below.

●PRODUCTS COVERED:
This Warranty covers Car Audio Products and Related Accessories ("the product"). Products purchased in the Canada are covered only in the Canada. Products purchased in the U.S.A. are covered only in the U.S.A.

●LENGTH OF WARRANTY:
This Warranty is in effect for one year from the date of the first consumer purchase.

●LIFETIME TAPE HEAD WARRANTY:
All Alpine Car Audio analog tape heads are warranted for life against manufacturing defects causing failure.

●LIFETIME QRB CONNECTOR WARRANTY:
All Alpine Car Audio Quick Release Bracket connectors are warranted for life against manufacturing defects causing failure.

●WHO IS COVERED:
This Warranty only covers the original purchaser of the product, who must reside in the United States, Puerto Rico or Canada.

●WHAT IS COVERED:
This Warranty covers defects in materials or workmanship (parts and labor) in the product.

●WHAT IS NOT COVERED:
This Warranty does not cover the following:
(1) Damage occurring during shipment of the product to Alpine for repair (claims must be presented to the carrier).
(2) Damage caused by accident, abuse, negligence, misuse, improper operation or failure to follow instructions contained in the Owner's manual.
(3) Damage caused by act of God, including without limitation, earthquake, fire, flood, storms or other acts of nature.
(4) Any cost or expense related to the removal or reinstallation of the product.
(5) Service performed by an unauthorized person, company or association.
(6) Any product which has the serial number defaced, altered or removed.
(7) Any product which has been adjusted, altered or modified without Alpine's consent.
(8) Any product not distributed by Alpine within the United States, Puerto Rico or Canada.
(9) Any product not purchased from an Authorized Alpine Dealer.

●HOW TO OBTAIN WARRANTY SERVICE:
(1) You are responsible for delivery of the product to an Authorized Alpine Service Center or Alpine for repair and for payment of any initial shipping charges. Alpine will, at its option, repair or replace the product with a new or reconditioned product without charge. If the repairs are covered by the warranty, and if the product was shipped to an Authorized Alpine Service Center or Alpine, Alpine will pay the return shipping charges.
(2) You should provide a detailed description of the problem(s) for which service is required.
(3) You must supply proof of your purchase of the product.
(4) You must package the product securely to avoid damage during shipment.

●HOW WE LIMIT IMPLIED WARRANTIES:
ANY IMPLIED WARRANTIES INCLUDING FITNESS FOR USE AND MERCHANTABILITY ARE LIMITED IN DURATION TO THE PERIOD OF THE EXPRESS WARRANTY SET FORTH ABOVE AND NO PERSON IS AUTHORIZED TO ASSUME FOR ALPINE ANY OTHER LIABILITY IN CONNECTION WITH THE SALE OF THE PRODUCT.

●HOW WE EXCLUDE CERTAIN DAMAGES:
ALPINE EXPRESSLY DISCLAIMS LIABILITY FOR INCIDENTAL AND CONSEQUENTIAL DAMAGES CAUSED BY THE PRODUCT. THE TERM "INCIDENTAL DAMAGES" REFERS TO EXPENSES OF TRANSPORTING THE PRODUCT TO THE ALPINE SERVICE CENTER, LOSS OF THE ORIGINAL PURCHASER'S TIME, LOSS OF THE USE OF THE PRODUCT, BUS FARES, CAR RENTALS OR OTHERS COSTS RELATING TO THE CARE AND CUSTODY OF THE PRODUCT. THE TERM "CONSEQUENTIAL DAMAGES" REFERS TO THE COST OF REPAIRING OR REPLACING OTHER PROPERTY WHICH IS DAMAGED WHEN THIS PRODUCT DOES NOT WORK PROPERLY. THE REMEDIES PROVIDED UNDER THIS WARRANTY ARE EXCLUSIVE AND IN LIEU OF ALL OTHERS.

●HOW STATE/PROVINCIAL LAW RELATES TO THE WARRANTY:
This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state and province to province. In addition, some states/provinces do not allow limitations on how long an implied warranty lasts, and some do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, limitations as to these matters contained herein may not apply to you.

●IN CANADA ONLY:
This Warranty is not valid unless your Alpine car audio product has been installed in your vehicle by an Authorized Installation Center, and this warranty stamped upon installation by the installation center.

●HOW TO CONTACT CUSTOMER SERVICE:
Should the product require service, please call the following number for your nearest Authorized Alpine Service Center.

U.S.A.	**1-800-ALPINE-1 (1-800-257-4631)**
CANADA	**1-800-ALPINE-1 (1-800-257-4631)**

Alpine Electronics of America, Inc., 19145 Gramercy Place, Torrance, California 90501, U.S.A.
Alpine Electronics of Canada, Inc., Suite 203, 7300 Warden Ave., Markham, Ontario L3R 9Z6, Canada

54B41874W01-E

NOTE/REMARQUE/NOTA

< English >

Correction

● H.U. CONTROL setting (page 38)

Incorrect	Correct
Setting upon shipment from factory: Off	Setting upon shipment from factory: On

When the DVA-5205 is connected to an Alpine Ai-NET system, there is no need to change the H.U. CONTROL setting. If not connected to an Alpine Ai-NET system, after connecting be sure to perform steps 1 to 8 before using.

Correction

● Réglage de la commande H.U. (page 108)

Incorrect	Correct
Réglage à la sortie d'usine: Off	Réglage à la sortie d'usine: On

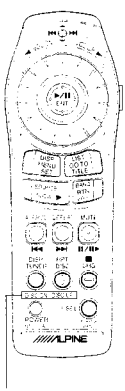
Si le DVA-5205 est connecté à un système Alpine Ai-NET, il n'est pas nécessaire de changer le réglage de commande H.U. Si il n'est pas connecté à un système Alpine Ai-NET, veuillez vous assurer d'effectuer les étapes 1 à 8 après avoir effectué la connexion et avant l'utilisation.

Corrección

● Ajuste de H.U.CONTROL (página 178)

Incorrecto	Correcto
Ajuste sobre envío de la fábrica: Off	Ajuste sobre envío de la fábrica: On

Cuando el DVA-5205 está conectado en un sistema Ai-NET Alpine, no hay necesidad de cambiar el ajuste de control H.U. Si no está conectado en un sistema Ai-NET Alpine, después de conectar asegúrese de realizar los pasos del 1 al 8 antes de utilizarlo.



Correction:
DISC DN, DISC UP are added.
Correction:
DISC DN, DISC UP ont été ajoutés.
Corrección:
Han sido añadidos DISC DN, DISC UP.

Note on the "H.U.CONTROL" setting

● Use the procedure described below to reset the unit if the power cannot be turned on from the remote control unit due to the fact that the unit is not connected in an Alpine Ai-NET system or has been disconnected from an Ai-NET system.

1. Connect the remote control sensor unit. (Remote control operations are not possible unless the remote control sensor unit is connected.)
2. Press the "V.OUT" button on the remote control unit for at least 2 seconds to turn the power on.
3. Press the "SET" button on the remote control unit for at least 2 seconds to display the initial setup ("SETUP") menu screen.
   (If the disc has started playing, set the stop mode first.)
4. From the menu, select "CUSTOM SETUP" to display the custom setup menu.
5. Check the settings on the custom setup menu. (Refer to page 38 of the operating instructions.)
   • Is "H.U.CONTROL" set to "ON"?
   → Change the setting to "OFF".
6. Once the setting has been made, press the "SET" button on the remote control unit for at least 2 seconds to turn off the initial setup menu screen.
7. Press the "V.OUT" button on the remote control unit again for at least 2 seconds to turn the power off.
8. Turn the ACC power off.

Resetting is now completed.
Once the ACC power is turned back on, the unit's power can now be turned on with the remote control unit's "POWER" button.

● Check the following if the sound of the head unit or changer is not produced or the volume is low when the unit is connected in an Alpine Ai-NET system:
• Is the "H.U.CONTROL" setting on the initial setup ("SETUP") menu set to "OFF"?
→ Change the setting to "ON".

Note on the remote control unit

● Part of the remote control unit has been changed.
"Functions of remote control unit buttons"
(pages 68 to 70)

Though "DISC DN" and "DISC UP" are indicated on the included remote control unit, these operations cannot be performed on this unit. Refer to the left figure.

NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES

BUSINESS REPLY MAIL

FIRST CLASS MAIL PERMIT N. 320 TORRANCE, CA.90509

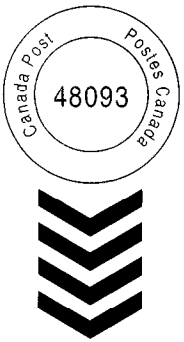
POSTAGE WILL BE PAID BY ADDRESSEE

ALPINE ELECTRONICS OF AMERICA, INC.
Attention : MARKETING SERVICES
P.O. Box 2859
Torrance, CA 90509–9939

Business
Replay Mail

No Postage Stamp
Necessary If Mailed
In Canada

Postage will be paid by



ALPINE ELECTRONICS OF CANADA, INC.
Suite 203, 7300 Warden Ave. Markham,
Ontario L3R 9Z6

↑ FOR USE IN CANADA, PLEASE FOLD HERE AND ENSURE THAT CANADIAN ADDRESS FACES UP.

↓ FOR USE IN USA, PLEASE FOLD HERE AND ENSURE THAT AMERICAN ADDRESS FACES UP.

Customer Care Registration

Thank you for choosing Alpine. To keep you informed and to serve you better, please complete and return this product registration card.

SEAL HERE

NAME:

(First) (Middle)

(Last)

HOME ADDRESS:

Number Street

City

State/Prov. Zip/Postal Code

PHONE NUMBER: _____
(Area Code)

e-mail: _____

■PRODUCT PURCHASED

1. ❑ Cassette Player
2. ❑ CD Player
3. ❑ MD Player
4. ❑ DVD Player
5. ❑ CD Changer
6. ❑ Amplifier
7. ❑ Speaker
8. ❑ Subwoofer
9. ❑ Monitor Controller
10. ❑ Video Monitor
11. ❑ Navigation
12. ❑ Mobile Mayday
13. ❑ Video Tape Player
14. ❑ Processor/Equalizer
15. ❑ Security
16. ❑ Other _____

■MODEL NUMBER:

■DATE OF PURCHASE: Month Year

■If navigation system, which monitor?

1. ❑ Alpine → (Model No.) _____
2. ❑ Other → (Brand Name) _____

■STORE TYPE WHERE PURCHASED:

1. ❑ Car Audio Specialist
2. ❑ Audio/Video Store
3. ❑ Electronics/Appliance Store
4. ❑ Other _____

■Type of vehicle in which this unit is installed.

Make: _____ **Model:** _____

Purchased Year: **Model Year:**

■How was this vehicle purchased?

1. ❑ Buy 2. ❑ Lease

■Purpose of buying this unit?

1. ❑ Addition 2. ❑ Replacement

↓

***Previous brand replaced?**

1. ❑ Factory installed
2. ❑ Alpine
3. ❑ Other → (Brand Name) _____

■Have you purchased Alpine products before?

1. ❑ First time 2. ❑ Two or More times

■When you purchased this Alpine unit, did you compare it with other brands?

1. ❑ Yes → (Brand Name) _____
2. ❑ No

■Comments for products

_____

_____

_____

■GENDER 1. ❑ Male 2. ❑ Female

■AGE years old

■MARITAL STATUS 1. ❑ Single 2. ❑ Married

■Your highest level of education completed:

1. ❑ High School Student
2. ❑ High School Graduate
3. ❑ 2 Yr. Degree/Some College
4. ❑ Completed 4 Yr. College
5. ❑ Completed Graduate School

■Which ethnicity best describes yourself:

1. ❑ Caucasian
2. ❑ Hispanic
3. ❑ African-American
4. ❑ Asian
5. ❑ Other _____

■ **Have you purchased Alpine products before?**

1. ❑ First time 2. ❑ Two or More times

■ **When you purchased this Alpine unit, did you compare it with other brands?**

1. ❑ Yes → (Brand Name) _____
2. ❑ No

■ **Comments for products**

_____

_____

_____

■ **GENDER** 1. ❑ Male 2. ❑ Female

■ **AGE** [ ] years old

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■ **Which ethnicity best describes yourself:**

1. ❑ Caucasian
2. ❑ Hispanic
3. ❑ African-American
4. ❑ Asian
5. ❑ Other _____

■ **OCCUPATION**

1. ❑ Executive/Managerial
2. ❑ Secretarial/Clerical
3. ❑ Sales
4. ❑ General Labor
5. ❑ Professional
6. ❑ Engineering/Technical
7. ❑ Farming/Fishing
8. ❑ Retired
9. ❑ Student
10. ❑ Other _____

■ **HOUSEHOLD INCOME**

1. ❑ Less than $30,000
2. ❑ $30,000 ~ $50,000
3. ❑ $50,000 ~ $70,000
4. ❑ $70,000 ~ $90,000
5. ❑ $90,000 ~ $110,000
6. ❑ Over $110,000

SEAL HERE

Thank you for your cooperation.
This information will remain confidential with Alpine and its affiliates and will not be sold to anyone.